## The Integrated Catchment Solutions Programme





## Aims to:

- Generate £50million+ of benefits to Yorkshire's economy by identifying cost savings, influencing investments and creating new products and jobs;
- Create a network of catchment management experts;
- Inform policies and strategies;
- Produce materials to help practitioners use environmental science.



## This will include:

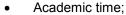
- Promoting the resilience of the region's cities;
- Mitigating drought and flood risk;
- Supporting the delivery of flood forecasts;
- Developing approaches to improve water quality;
- Enhancing carbon sequestration in soils and woodlands;
- Supporting sustainable agriculture.



## Addressing catchment management needs with environmental science by:

- Turning existing data, models, knowledge, expertise into tools, solutions and approaches;
- Embedding knowledge through people exchange;
- Advancing academic outputs into commercially-viable products and services.





- Suitable expertise and supervision to deliver the project;
- Contributions towards secondments;
- Some travel and subsistence to attend meetings;
- Budget for running workshops/meetings/events;
- Resources to produce outputs documents, online tools, etc.

Projects can be co-designed through iCASP workshops, or as a result of discussions between academics and research-user organisations. The iCASP team is here to facilitate collaborative meetings and events.



Funded by:

NERC Grant: NE/P011160/1

More information on: www.icasp.org.uk