Agenda

09.30 REGISTRATION

10.00 Welcome and overview of iCASP (Joe Holden, Director of iCASP)

10.05 Project updates: Enhanced Surface Water Flood Forecasting (Steve Wragg, City of York Council)

Green Blue Infrastructure business cases (Andy Brown)

Q&A session

Natural Flood Management (Tom Willis, iCASP / Colin Brown, University of York)

Don Catchment: Natural Flood Management (Janet Richardson, iCASP)

Q&A session

11.15 BREAK

11.45 Getting evidence in to parliament: views from an MP (Alex Sobel MP)

Q&A session

12.15 Future projects (Finn Barlow-Duncan, iCASP)

12.40 New iCASP projects: Living with Water Catchment Telemetry Integration (Emma Brown, Living with Water)

Invasive Non Native Species (Alison Dunn / Janet Richardson, iCASP)

Q&A session

13.00 LUNCH

14.00 Parallel breakout sessions

- Input to Yorkshire Water's Land Management Strategy (Mike Pearson, Yorkshire Water)
- Environment and Health (Jenny Armstrong, iCASP)
- iCASP surgery (Finn Barlow-Duncan, iCASP)

14.45 Parallel breakout sessions

- River Aire Catchment Integration (Geoff Roberts, Aire Rivers Trust)
- Financing of Nature Based Solutions (Neil Coles, University of Leeds)
- iCASP surgery (Finn Barlow-Duncan, iCASP)

15.30 Wrap-up session and summary of the day (Poppy Leeder, iCASP / Finn Barlow-Duncan, iCASP / Joe Holden, iCASP)

16.00 Informal networking and refreshments

17.00 close









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Welcome and aims for the day



iCASP overview

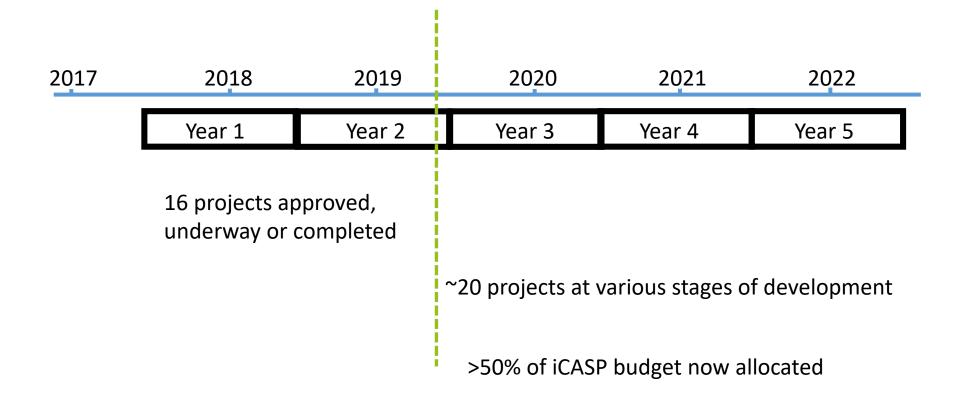
Professor Joseph Holden, Director of iCASP

5 year programme funded by Natural Environment Research Council to:

- Generate £50Mn+ of benefits to Yorkshire's economy
- Grow the regional catchment management network
- Inform policies and strategies
- Produce materials that help environmental science be used by practitioners



Timeline – where we are now





Completed and current projects

Completed projects

- UKCP18 climate projections
- Don Catchment Hidden Heritage Secret Streams
- Derwent Data Finder
- UKCP18 Forum
- Soil health
- Leeds Flood Alleviation Scheme 2
- Enhanced Surface Water Flood Forecasting
- Water efficiency standards

Current projects

- Optimal Peatland Restoration
- Natural Flood Management
- Calderdale Natural Flood Management
- Payment for Outcomes
- Green and Blue Infrastructure
- Invasive Non Native Species
- Infrastructure Multiple Benefits
- Living With Water Hull Catchment



Recent totals



101 organisations worked with to date



£6.35mn of funding leveraged in the region



39 new organisations attending iCASP events



£115mn of public sector business cases informed





"Agile projects"

Timeliness

- Duration
- Cost
- Decision-making process

Water Efficiency Project

"The evidence was so robust that there was very little that the objectors could do to try to discredit it. The Home Builders Federation tried to argue that the policy wasn't appropriate ... They didn't even attempt to say that the policy wasn't viable."

Helen Miller, Principal Planner, Leeds City Council



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