



Symposium: 20 years of ECN terrestrial data

Terrestrial ECN has been operational for 20 years, supporting scientific research and generating impressive time series of data on a range of driving and response variables.

Join us in Lancaster as we mark our anniversary at this science-policy symposium. We shall consider the role of long-term environmental monitoring and research, explore the value of ECN datasets and of sites as research platforms, and consider how ECN should evolve to meet user needs over the next 20 years.

- 12-13 May 2014
- Lancaster University
- £20 delegate fee

See our website for details and to register:

www.ecn.ac.uk

Closing date for registration
25 April 2014



Enquiries

Dr Andrew Sier
Centre for Ecology & Hydrology
email: arjs@ceh.ac.uk
tel: 01524 595840



About the **UK Environmental Change Network**

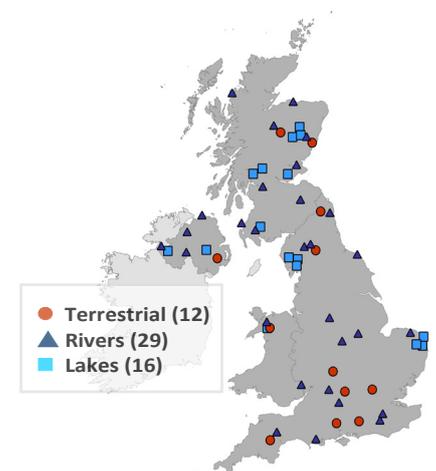
We are the UK's long-term environmental monitoring and research (LTER) programme. We make regular measurements of plant and animal communities and their physical and chemical environment. Our long-term datasets are used to increase understanding of the effects of climate change, air pollution and other environmental pressures on UK ecosystems.



ECN is network of sites spanning the UK where we conduct environmental monitoring using standard methods. There are currently 12 terrestrial sites and 45 freshwater sites, covering a wide range of upland and lowland habitats including moorland, chalk grassland, woods and forests, farmland, small ponds and streams, large rivers and lakes.

ECN is the UK member of the International Long-Term Ecological Research Network (ILTER) and of LTER-Europe.

Our measurements include the chemistry of water, soils and air; weather and climate; habitats, plants and selected invertebrates and vertebrates. We've been making measurements since 1992, and our long-term datasets provide a unique insight into how and why our environment - and the species it supports - is changing. All our data are freely available via our website to support research, teaching, policy- and decision-making. The wealth of data and information available for our sites makes them excellent locations for environmental research.



www.ecn.ac.uk



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