

JOINT RESEARCH COUNCIL CLIMATE CHANGE CENTRE

EXPERT PANEL

Chairman

Sir Crispin Tickell

Full members

Professor Michael Gibbons

Secretary General, Association of Commonwealth Universities

Also member of ESRC Council and Chairman of ESRC Research Priorities Board

Dr Charlotte Grezo

Manager of Climate Change Programmes, British Petroleum, UK

Also member of ESRC Research Priorities Board

Professor Geoff Randall

Director, Brixham Environmental Laboratory (environmental assessment of products)

Also member of NERC Council

Professor Steve Rayner

Sociology, environmental policy

Columbia University, New York, USA

Professor Hans-Joachim Schellnhuber

Director, Potsdam Institute for Climate Impact Research, Germany

Professor Robert William Ernest Shannon

Consultant Engineer, UK

Professor Jim Swithenbank

Chemical Engineering

Sheffield University, UK

Professor Alan Thorpe

Director, Hadley Centre for Climate Prediction and Research, UK

Ex Officio members (representing interests)

Mr Adrian Alsop

Head of Research

ESRC

Mr David Warrilow (represented by **Dr Alan Apling** in second meeting)
Science & Technology Policy Division
Department of the Environment, Transport and the Regions (DETR), UK

Ms Catherine Coates
Programme Manager, Engineering for infrastructure, environment and healthcare programme
EPSRC

Dr Colin Hicks (represented by **Mr Alistair Keddie** in second meeting)
Director of Environment Directorate
Department of Trade and Industry (DTI), UK

Dr Michael Tricker
Director, Partnership and Innovation Directorate
NERC

Secretary

Mr Ian Dwyer
Global Change Coordinator
NERC

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ASSESSMENT CRITERIA

How well are the following challenges satisfied by the bid?

- A To attract an internationally renowned scientist to be overall Research Director of the centre. ('Challenge A' to bidders)
- B To implement an effective management strategy led by a named Executive Director. ('Challenge B' to bidders)
- C To develop an innovative research agenda taking account of existing national and international research. ('Challenge C' to bidders)
- D To achieve scientifically excellent integrated research which builds upon the environmental, engineering, and socio-economic disciplines, and contributes to their progress. ('Challenge D' to bidders)
- E To draw upon relevant expertise within the UK scientific community and to collaborate with appropriate research groups abroad (plans might include attracting visiting scientists from the UK and abroad). ('Challenge E' to bidders)
- F To include among its outputs strategic research results relevant to the needs of government, business and other users, encouraging take-up of such research by utilising or creating effective knowledge-transfer mechanisms. ('Challenge F' to bidders)
- G To attract additional funding to complement the core support provided by the Research Councils. This might include funding from business, government departments and agencies, the EU, and others. ('Challenge G' to bidders)
- H To offer training opportunities for young (postgraduate) scientists to learn interdisciplinary skills.
- I To demonstrate value for money through operational efficiency and effective utilisation of existing capabilities.