

CHALLENGES & SOLUTIONS UK ENERGY TO 2050

Conference Programme

12 & 13 October 2005,

Burlington House

Thursday 13 October 2005

Conference Programme

09.00 *Registration and coffee*

RENEWABLES SESSION – *Chairman, Jeremy Leggett*

How much of our total energy requirements can renewables be expected to provide, in light of the White Paper statement that the price of energy should allow us to maintain our competitive advantage as a nation?

09.30 *Allan Jones*, Director of Business Development, Climate Change Agency, GLA Microgeneration

10.00 *Alan Moore*, Renewables Advisory Board Wind and Marine

10.20 *Patricia Thornley*, Renewables Advisory Board Biomass

10.40 *Harry Bradbury*, Intelligent Energy Fuel cells and storage

11.00 *Tea / coffee break*

11.30 Workshop discussion to address the session question

12.30 *Lunch*

IMPACT SESSION – *Chairman, Shaun Fitzgerald*

As we strive to meet the targets in the White Paper, how will the consequential changes in energy production be made culturally and politically acceptable in the UK?

13.30 *Shaun Fitzgerald*, BPI
Session Chairman's Introduction

13.35 *Alex Palman*, DEFRA Coordinator
The climate change communication programme

13.55 *Andrew Warren*, Director, Assn for the Conservation of Energy
The role of government programmes and the EU in driving change

14.15 *Dr Brenda Boardman*, Environment Change Unit, University of Oxford
The 40% house

14.35 *Philip Gardner*, Purchasing Business Manager, British Sugar
Making money through energy savings (title to be agreed)

15.00 *Tea / coffee break*

15.30 *Professor Susan Owens*, University of Cambridge
A framework for developing an energy strategy which considers the balance of new and developing technology, economics, reliability of supply, the environment and one which makes the consequential changes in energy production and use culturally and politically acceptable in the UK

16.15 Workshop discussion to address the session question

17.00 *Close*
