



ETSAP semi-annual Workshop

- Host: UK Energy Research Centre (UKERC) in collaboration with ETSAP, the Department of Trade and Industry, AEAT and the Policy Studies Institute.
- Venue: Ruth Deech Building, St Anne's College, Oxford, UK; <http://www.st-annes.ox.ac.uk/> (see attached map)
- Date: November 16 -17, 2005
- Organising committee: GianCarlo Tosato (ETSAP), gct@etsap.org, Peter Taylor (AEA Technology), peter.g.taylor@aeat.co.uk, Neil Strachan (PSI/UKERC), strachan@psi.org.uk, and Sarah Keay-Bright (coordinator of the UKERC's Meeting Place and contact for meeting logistics) sarah.keay-bright@eci.ox.ac.uk

Tuesday, November 15, 2005

Workshop on Modelling Future Energy Technology Cost and Technology Choice

Organised by UKERC, in collaboration with ETSAP, PSI, DTI and AEAT
(10.00am – 5.30pm) (see attached program)

Wednesday, November 16, 2005

Regular ETSAP Workshop: Models and Studies

Session 1 Chair: tbc

- 10.00 Modelling studies on the impact of liberalised electricity and gas markets in Europe
Denise Van Regemorter, Katholieke Universiteit Leuven
- 10.30 Redesigning the representation of the residential sector in a MARKAL model for W. Europe
Hilke Rösler, Gerard Martinus, Energy research Centre of the Netherlands
- 11.00 COFFEE/TEA
- 11.20 Modelling issues in Sweden
Anna Krook Riekkola, Chalmers University
- 11.50 Modelling issues in Denmark
Poul Erik Grohnheit, Risoe National Laboratory
- 12.20 Energy and electricity models applied to UK
Mark Barrett, Sustainable Environment Consultant, Senco
- 12.50 LUNCH



Session 2 Chair: tbc

- 13.50 The TIMES Integrated Assessment Model (TIAM), the Energy Modelling Forum (EMF-22)
Richard Loulou, Maryse Labriet, Amit Kanudia, Kathleen Vaillancourt (presenter: ML or RL)
- 14.20 "Computing Equilibria with Coupled Constraints in Large Scale Energy/Economy/Environment Models via an Oracle Based Optimization Technique"
Alain Haurie, ORDECSYS / C-ORDEE
- 14.50 The US-EIA SAGE project: an update
Amit Kanudia, KanORS Inc.; Phillip Tseng, US-EIA
- 15.00 COFFEE/TEA
- 15.20 Long term strategy of the electric sector in the Italian regions
Evasio Lavagno, Maurizio Gargiulo, Rocco De Miglio, Politecnico di Torino
- 15.50 Emission trading and reduction
Interaction between the European Electricity and Gas market
Markus Blesl, IER, University of Stuttgart
- 16.20 SEE-REDP RES and Project Overview
Gary Goldstein, IRG Ltd, Denise van Regemorter, KUL, Helena Bozic, EIHP
- 16.40 Other updates
- 19:30 Reception and conference dinner at 20:00, St Anthony's College**
(<http://www.sant.ox.ac.uk/> or see map)

Thursday, November 17, 2005

Regular ETSAP Workshop: Methods and Tools

Session 3 Chair: tbc

- 10.00 Marginal Abatement Cost of GHG in the MARKAL-MACRO-TRADE model
Socrates Kypreos, Paul Scherrer Institute, Ken Noble, Noble-Soft Systems
- 10.40 MARKAL (TIMES)/REMI linkage concept and developments
Gary Goldstein, IRG Ltd; Richard Loulou, Haloa Inc.
- 11.00 COFFEE/TEA



- 11.20 The connection of TIMES with GIS
Markus Biberacher, CIEMAT-IPP/MPG
- 11.50 Quality assurance experiences on a major energy system analysis project in S.East Asia
Brendan Millane, Key Economics Pty Ltd
- 12.20 New England Governors' GHG policy assessment
Gary Goldstein, IRG Ltd, Gary Kleiman, NESCAUM, Amit Kanudia, KanORS
- 12.40 The IEA Energy Technology Perspective Project: an update
Fridtjof Unander, IEA
- 13.00 LUNCH

Session 4 Chair: tbc

- 14.00 New features of MARKAL version 5.5
Gary Goldstein, IRG Ltd.
- 14.20 New features of TIMES versions 1.5 (Damage function) and version 2.0 (Stochastic)
Towards TIMES - MACRO
Antti Lehtila, VTT; Markus Blesl, IER
- 14.50 ANSWER6 for TIMES: Status Report
Ken Noble, Noble-Soft Systems
- 15.10 COFFEE/TEA
- 15.30 New features of VEDA-Back End version 4.5.40
Status of VEDA Front End version 2.0.58 and Templates
Amit Kanudia, Kathleen Vaillancourt, KanORS
- 16.00 ANSWER "Smart" Templates
Ken Noble, Noble-Soft Systems; Gary Goldstein, IRG Ltd
- 16.20 Next steps
Common discussion
- 17.00 Summing up
GianCarlo Tosato

Friday, November 18, 2005

ETSAP Executive Committee Meeting

Restricted to the representatives of ETSAP Contracting Parties and invited experts.
Draft Agenda and Annexes will be circulated separately



- Oxford Colleges**
- 1 All Souls (Research)
 - 2 Balliol
 - 3 Blackfriars*
 - 4 Brasenose
 - 5 Campion Hall*
 - 6 Christ Church
 - 7 Corpus Christi
 - 8 Exeter
 - 9 Green College**
 - 10 Greyfriars* (direction)
 - 11 Harris Manchester
 - 12 Hertford
 - 13 Jesus
 - 14 Keble
 - 15 Kellogg**
 - 16 Lady Margaret Hall
 - 17 Linacre**
 - 18 Lincoln
 - 19 Magdalen
 - 20 Mansfield
 - 21 Merton
 - 22 New
 - 23 Nuffield**
 - 24 Oriel
 - 25 Pembroke
 - 26 Queen's
 - 27 Regent's Park*
 - 28 St Anne's
 - 29 St Antony's**
 - 30 St Benet's Hall*
 - 31 St Catherine's
 - 32 St Cross**
 - 33 St Edmund Hall
 - 34 St Hilda's
 - 35 St Hugh's
 - 36 St John's
 - 37 St Peter's
 - 38 St Stephen's House* (direction)
 - 39 Somerville
 - 40 Templeton**
 - 41 Trinity
 - 42 Unversity
 - 43 Wadham
 - 44 Wolfson**
 - 45 Worcester
 - 46 Wycliffe Hall*
- * Permanent Private Hall
 ** Graduate College
 i Undergraduate Admissions

