



MethodEx Conference

External costs of waste treatment, food production, and industry: harmonising and sharing of operational estimates

Charles University in Prague

Ovocný trh 3-5, 116 36 Prague 1, Czech Republic
Emperor Sal ("Císářský Sál"), Rectorate Building, groundfloor

11 December 2006

Agenda

8.30- 9.00 Registrations and Coffee

I. Introduction

9.00 -9.15 **Welcome** by DG Research (tbc)

9.15-9.35 **MethodEx project goals** by Paul Watkiss (AEA Technology)
Externe basics and new improvements by Peter Bickel
(University of Stuttgart)

9.35-9.45 **Discussion**

II. Implementation of the Externe method in waste

9.45-10.15 **External costs in municipal waste disposal: landfill vs incineration**
by Ari Rabl (Ecole des Mines) and Daniel Forster (AEA Technology)

10.15-10.30 **Positive and normative approach in external costs calculation of landfills: global warming sensitivity**
by Miroslav Havránek and Milan Ščasný (Charles University Prague, Environment Center)

10.30-10.45 **Discussion**

10.45- 11.15 Coffee

III. Implementation of the ExterneE method in industry and water sector

- 11.15-11.45 **External costs in industry and water services: review of case studies results**
by Richard Boyd (University of Bath) and Mike Holland
- 11.45-12.00 Discussion
- 12.00-13.00 Lunch

IV Implementation of the ExterneE method in agriculture sector

- 13.00-13.45 **External costs of dairy, crop production and meat production**
by Dan Foster (AEA Technology)
by Peter Bickel (University of Stuttgart) and Zoltan Szabo (Clean Air Action Group)
- 13.45-14.00 **Discussion**

V Policy Tools

- 14.00-14.45 **RED database of externality studies and policy toolbox for externalities**
by Stefano Faberi (ISIS) and Paul Watkiss (AEA Technology)
- 14.45-15.00 **Discussion**
- 15.00-15.30 Coffee

V. Transferability issues: Focus on EU15 to EU25 transferability and research gaps

- 15.30-16.15 **Newest valuation studies and transferability issues**
Stale Navrud (SWECO), Harry Walton (University of Bath),
Mikolaj Czajkowski (University of Warsaw) and Milan Ščasný
(Charles University Prague)
- 16.15-16.30 **Research gaps**
by Peter Bickel (University of Stuttgart)
- 16.30-17.00 **Research findings and policy implications. Conclusions and Final Discussion** led by Paul Watkiss (AEA Technology)
- 17.00-18:30 Reception