

1. INTRODUCTION

This part of the file contains the papers presented at the Second Workshop of the "International Network Non-energy use and CO₂ emissions (NEU-CO₂)".

The workshop was held in the conference facilities of the European Association of Research and Technology Organisations (EARTO) in Brussels on 13 and 14 April 2000. Experts from 11 countries and 15 organisations participated in this workshop, showing the sustained high interest in the topics of this network. For the first time, an expert from the European association of the European chemical industry, CEFIC, participated as an observer. The participation of industry is highly appreciated since the involvement of *all* stakeholders is required to enable effective and efficient networking.

The papers presented at this workshop revolve around both methodological and empirical issues. Among the methodological issues discussed were CO₂ accounting from waste and the further development of the NEAT model, with the goals of increasing accuracy and ensuring compatibility with the Common Reporting Format (CRF). Important empirical issues were the supply of refined downstream data for modelling and the improvement of the IEA/EUROSTAT/UNECE energy balance questionnaire. It is expected that the revised questionnaire will help to harmonise the data on non-energy use in future.

To summarise, important progress was made in understanding the contribution of non-energy use to CO₂ emissions and in developing appropriate accounting methods. However, further research will be required to achieve full understanding of this complex issue. Only a smaller part of the open questions can be answered within this project (ending in June 2000) whereas the majority will have to be dealt with by separate activities. The results of this network will be published in a concise report. Various partners are also planning to publish their results in a journal.

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