

Country Report – Denmark

10th London Group Meeting, 19-21 June 2006. New York

Regular publishing of environmental accounts

- Energy supply and use
- Emissions to air
- Decomposition analyses of emissions to air
- Water extraction and use
- Environmental taxes and subsidies
- Asset accounts for oil and gas

Flow-data are broken down by households and 130 industries.

Publication on input-output analyses

An annual input-output publication is available in English with the title: Danish Input- Output Tables and Analyses – Imports, Employment and Environment. The publication is available in hard-copy as well as PDF-format here: <http://www.dst.dk/HomeDK/TilSalg/Boghandel.aspx>

The publication contains Danish input-output tables and satellite accounts covering energy use and air emissions. It explicitly shows the Danish NAMEA-table which summarizes the Danish environmental accounts. All data are broken down by 130 industries and households.

In addition the publication presents direct and indirect Danish and global flows of emissions by causing final demand category based on input-output model calculations.

Input-output tables on the internet

The Danish annual input-output tables can be downloaded free of charge in several file formats from Statistics Denmark's web site at: www.dst.dk/inputoutput.

Online databank

Statistics Denmark's online databank is free of charge and data on the Danish Environmental Accounts can be downloaded in several file formats or presented as diagrams. The English language version is found at: www.statbank.dk (National Accounts and Balance of Payments → Environmental Accounts).

Recent pilot projects/reports

- Environmental Accounts for Water and Waste Water
- Implementation of a Material Flow System for Denmark
- Regional Environmental Accounts

New projects

- Physical Input-Output Tables (PIOTs)
- International guidelines for subsoil assets
- Tradable CO₂-emission permits

News

Since the 9th London Group meeting in Copenhagen in 2004 the implementation of a Material Flow System for Denmark is one of the most important achievements in relation to the Danish Environmental Accounts. The work has resulted in a very comprehensive database with more than 30 mill. records from where it is possible to extract different indicators (e.g. DE, Imports, DMI, Exports, DMC) broken down by industries, products, country of origin and year (1993 – 2002).

The implementation of a system to make annual input-output table based decomposition analyses of emissions to air is another important achievement. The results from the decomposition analysis are now part of the annual publication of the Danish environmental accounts.

