

# Introduction of the activity

Jukka Muukkonen



# Activity A.12: Methodology on environmental accounting with emphasis on air and waste accounts

### Subject / purpose of the activity

- Assessment of the present situation
- Identification of problems and how to solve these
- Presentation and discussion on methodology and compilation of environmental accounts with special focus on waste and air accounts.

#### Expected output from the activity

A report with recommendations on

- work to be done to develop accounts on waste and air
- how to adapt to international standards and definitions of concepts in environmental accounts.



Presentations by the MS

- Environmental Accounts in the EU history and background
- The NAMEA and SEEA classifications (physical and monetary accounts)
- Co-operation and data flows between the National Statistical Office and the Ministry of Environment Protection in the EU
- The use of Environmental Accounts for policy use
- Waste accounts in EU
- Air accounts in EU



# Finland and Statistics Finland in the EU

- Finland joined the EU in 1995
- Co-operation between Statistics Finland and Eurostat since the beginning of 1990s
- Statistics Finland co-ordinates Finland's international statistical co-operation with EU, UN and OECD
- In environmental accounting Stat.Fi in Eurostat's
  - Working Group on environmental accounting
  - Task Forces on specific env.acc. issues
  - WGs and TFs on forest, waste and water statistics
- Pilot studies on forest, material flow, waste and water accounts



			Office of Director General				
	Standards and Methods		Administration	Information Technology			
	Data Collection	P	Population and Social Statistics			Information Services	
		Economic and Environmental Statistics					
			<b>Business Statistics</b>				
Centr	alization of data	collection <sup>1</sup>			Cer	ntralization of da publication	ata



#### **Economic and Environmental Statistics**

Steering group for price statistics	Steering group for national accounts	Steering group for municipal, finance and insurance statistics	Steering group for environmental statistics
Consum- er and Housing Prices On On Cost Indicators	Support and AnalysisNational AccountsGovernm ent Finance and Sector AccountsBalance of Payments	Finances of Municipali ties and Financial marketsDevelop- ment of 	Environ- ment and EnergyGreen- house Gas Inven- toryEnergy statistics teamInven- tory



## Environmental accounts team at Stat.Fi

## **Regular production of:**

- Environmental expenditures
- Environmental goods and services
- Environmental taxes
- Economy-wide material flows
- Air emissions accounts
- Forest accounts (timber flows)
- Waste statistics

## Other tasks

- Development of energy accounts with energy statistics team
- Compilation of Environment Statistics Yearbook
- Co-ordination of co-operation with Ministry of the Environment in the field of environmental statistics and accounts
- International co-operation with Scandinavian countries, EU and UN