



United Nations Environment Programme

برنامج الأمم المتحدة للبيئة • 联合国环境规划署
 PROGRAMME DES NATIONS UNIES POUR L'ENVIRONNEMENT • PROGRAMA DE LAS NACIONES UNIDAS PARA EL MEDIO AMBIENTE
 ПРОГРАММА ОРГАНИЗАЦИИ ОБЪЕДИНЕННЫХ НАЦИЙ ПО ОКРУЖАЮЩЕЙ СРЕДЕ

International Workshop Resource Efficiency and the Environment: Identifying Key Resource Flows

Tokyo, 25 September 2007

Mita Confernece Hall (Mita Kaigisho)
 Conference Room 4 (4th Floor)

AGENDA

09:00	Registration
09:30	<u>Opening and introduction</u> (5 min. presentation each)
	Opening and welcome remarks Government of Japan, EC, OECD and UNEP Introduction: Aim and objectives of the workshop Chair, Bas de Leeuw, UNEP
10:00-11:30	<u>Session 1: Needs and ways of identifying resource flows</u> (15 min. presentation each and 30 min discussion)
	“Need for assessing key resource flows: A European perspective” Werner Bosmans, DG Environment, European Commission “Options for assessing resource flows: The OECD work on material flows and resource-productivity” Yuichi Moriguchi, National Institute for Environmental Studies, Japan “Material flow analysis and development of circular economy in China” Guomei Zhou, State Environmental Protection Administration, China “Materials and the Environment: An Approach to Identifying Key Resource Flows” Derry Allen, US Environmental Protection Agency, USA Questions & Answers
11:30	Coffee break - "Mita Hall" (3F)

11:45-15:30	Session 2: Basic knowledge on the environmental impacts and the socio-economic relevance of resource flows (15 min. presentation each and discussion)
	<p>“Environmental impacts of significant natural resource trade flows into the EU” Nick Dale, Metroeconomica (with AEA Energy and Environment), UK</p> <p>“Global material recycling: The case of metals” Kohmei Halada, National Institute for Materials Science, Japan</p> <p>“Hazardous recyclables: Challenges and opportunities for environmentally sound resource management in India” Vijaya Lakshmi, Development Alternatives, India</p> <p>“Environmental weighting of resource use” Ester van der Voet, Leiden University, The Netherlands</p> <p>“The case of renewable resources” Stefan Bringezu, Wuppertal Institute, Germany</p> <p>“Opportunity of using the LCA tool for natural resources management in Africa” Toolseeram Ramjeawon, University of Mauritius, Mauritius</p> <p>“Industrial Ecology and Conservation of the Congo Basin Forest” Evans Kituyi, University of Nairobi, Kenya</p> <p>Question & Answers</p>
13:00	Lunch - "Mita Hall" (3F)
14.00-15:30	Session 2. continued
15:30	Coffee break - "Mita Hall" (3F)
15:45-17:30	Session 3: Challenges and Way Forward (15 min. presentation each and discussion)
	<p>“Determining the criticality of materials” Thomas Graedel, Yale University, USA</p> <p>“Impacts of consumption, products, production and resource use: Assessing causal factors and opportunities for realizing Sustainable Consumption and Production” Arnold Tukker, TNO, The Netherlands</p> <p>“Rapidly industrializing economies and global resources efficiency” Sangwon Suh, University of Minnesota, USA/Korea</p> <p>Conclusions and next steps</p> <ul style="list-style-type: none"> - Synthesis of issues and questions - Elements for Resource Panel work programme 2008-2010 - Inputs to OECD-UNEP Conference in 2008
17:30	Closing