



#### **Global Platform on Waste Management**

International Consultative Meeting on Expanding Waste Management
Services in Developing Countries
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Tokyo, Japan

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#### **Mandate**



#### **UNEP Governing Council Decision on Waste Management**

- GC25/8 acknowledges the role of UNEP IETC and;
  - requests the UNEP Executive Director to provide further assistance to developing countries in their efforts to strengthen national implementation of an Integrated Waste Management (IWM) approach;
  - invites international organisations and governments and members of the industry and business sector to provide resources and technical assistance;
  - proposes IWM as a key priority area for the UN "Delivering as one" initiative; and
  - calls upon governments and other relevant stakeholders to strengthen public-private partnership and provide additional means for assisting developing countries.
- The Bali Declaration on Waste Management for Human Health and Livelihood re-confirms this decision.
- UN Commission on Sustainable Development (CSD) has identified waste management as one of the focus areas for CSD 18.





#### **Need for Coordinated Efforts**

- Implementation of these important decisions requires coordinated efforts by the international agencies, governments, civil society and private sector.
- Requires coherent policy development and its implementation, financing, technology and infrastructure, and clear roles and responsibilities for stakeholders.
- Efforts at local level requires implementation of waste management system, while at national level it requires policy development and supporting local governments. At the international level, efforts are required to provide technical and financial support to developing countries.





## **Proposed Global Framework**

#### **Global Platform on Waste Management (GPWM)**

Supported by international agencies, governments, forums, business, civil society organizations, financial institutions

# Information Clearinghouse

- 1. Global Platform for Waste Management Technologies
- 2. Guidelines, manuals and training materials
- 3. Lessons learned, project reports

#### Policy Dialogues Partnerships

- Civil Society
- Private Sector
- Governments

Replication/scaling up of pilot/demonstration projects



## **Coverage and Activities**



- Partnerships: To promote partnerships among all the actors including private sector, civil society and governments.
- Information sharing/dissemination: To develop linkages among existing information sources and to fill the gaps.
- Policy dialogues: To promote policy dialogues at various levels to accelerate the pace of integrated waste management implementation.
- Replication mechanism/strategy: Facilitate international and national partners to develop a mechanism/strategy to replicate the activities within countries and across the countries
- Contribution to decisions of MEAs-COPs, GC and CSD: To assist the international agencies and national governments responsible for implementation of MEAs-COP decisions, GC decisions and CSD for waste related activities.





# Information produced by IETC

- Projects: Based on 3R approach, Integrated Solid Waste Management (ISWM) Plans and plans for management of specific waste streams with baseline information on waste characterization and quantification, assessment of waste management systems, targets, stakeholders' concerns and details of ISWM Plans
- **Guidelines and Training Materials**: Guidelines on how to collect and analyze data and information for developing baseline reports, set targets, identify stakeholders' concerns and develop an ISWM plan or plan for management of specific wastes.
- Compendium of Technologies
- Policy Framework
- Lessons learned





#### **UNEP Activities on ISWM**

- ISWM Plan for Wuxi New District, China Mar 08
- ISWM Plan for Pune City, India Aug 08
- ISWM Plan for Maseru City, Lesotho June 09
- ISWM Plan for Matale City, Sri Lanka Oct 08
- ISWM Plan for Novo Hamburgo, Brazil Aug 09
- ISWM Plan for Nairobi, Kenya In progress
- ISWM Plan for Bahir Dar, Ethiopia In progress
- ISWM Training Package on ISWM online
- Regional Training for Africa in Mauritius Mar 09
- Regional Training for Asia-Pacific in Osaka, Japan Oct 09
- South-South Cooperation Workshop on Waste Management,
   Law and Governance in Bali, Indonesia June 2008



## UNEP Activities on Management of Specific Waste Streams



#### E-waste management:

Manuals on E-waste Inventory - online

Manual on E-waste Management - online

E-waste Management Plan for Phnom Penh City, Cambodia

Converting agricultural waste biomass into a resource:

Compendium of Technologies - online
Piloting in Nepal, Pakistan, Philippines and Sri Lanka — In
progress

Recycling of waste palm trees in Malaysia – under development

- Converting waste plastic into a resource:
  - Compendium of Technologies online
    Baseline/Piloting in India, the Philippines and Thailand
- Waste management in the context of climate change





# 1<sup>st</sup> Consultation Workshop

- 1<sup>st</sup> Consultation Workshop for Global Platform on Waste Management (GPWM) was held in Geneva on 30 Nov – 1 Dec 2009 in partnership with Secretariat of the Basel Convention.
- International organizations, donor countries, national governments, and partners attended this workshop.
- After a series of parallel consultations, next steps were suggested.





### **Next Steps**

- 1. In partnership with other organizations, UNEP-IETC would lead to establish Global Platform on Waste Management (GPWM).
- 2. During the initial phase, the UN agencies and donors focusing on waste would be invited to nominate focal points and start the activities on information clearinghouse, partnerships, support for implementation of MEAs, mechanism for replication of the activities, financing options and policy dialogues.
- 3. Initial information sharing system to be started soon using UNEP's own information.
- 4. UNEP-IETC would also make presentations on the GPWM in relevant forums including CSD, 3R Forums to get feedback.
- 5. Second consultation workshop would be held in the second half of 2010 (September) to fully operationalize GPWM.





# Thank You...

