

BASEL CONVENTION E-WASTE PROGRAMME

PACE

PARTNERSHIP FOR ACTION ON COMPUTING EQUIPMENT

Regional Training Workshop on of E-Waste/WEEE Management
Osaka, Japan, 6-9.07.2010

Presented by:

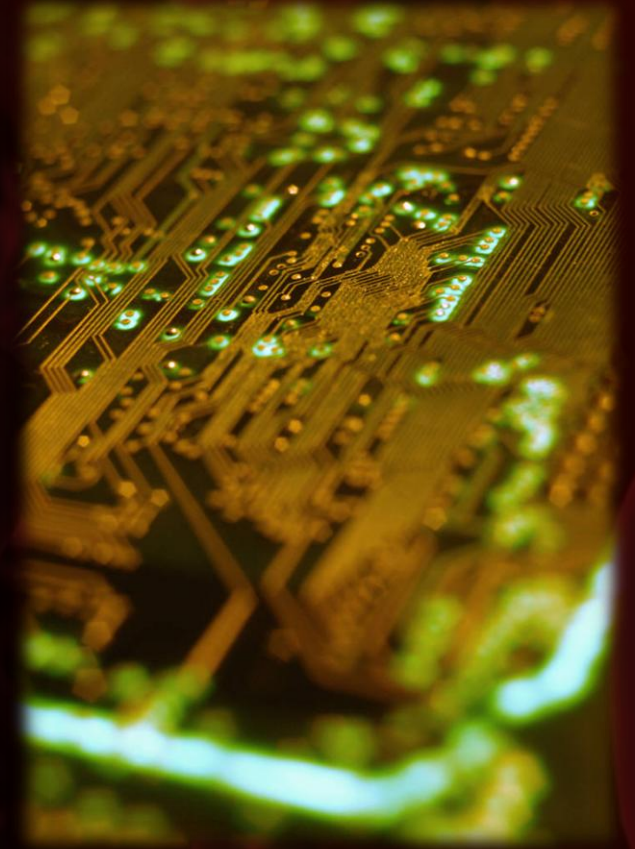
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SECRETARIAT OF THE BASEL CONVENTION

TOPIC

- Introduction
- Aims
- Scope
- Benefits
- Achievements
- Working Group
- Current Activities/Progress



INTRODUCTION

- **Basel Convention (BC) and E-Waste Issue**
 - ❖ **The Basel Convention has addressed the issue of e-waste since 2002**
 - ❖ 6th Meeting of Conference of Parties (COP-6) in Geneva
 - ❖ A “flagship” programme under the Convention
 - ❖ **BC Parties’ commitment further strengthened w/ the Nairobi Declaration**

Nairobi Declaration

■ Basel Convention COP-8 (2006)

- ❖ Theme: “Creating Innovative Solutions Through the Basel Convention for the Environmentally Sound Management of Electronic Waste”
- ❖ World Forum on E-wastes: Ministers, corporate officials, civil-society representatives and other participants explored solutions for advancing the objectives of ensuring the environmentally sound management of e-waste
- ❖ Nairobi Declaration on the Environmentally Sound Management (ESM) of E-Waste and Decision VIII/2 adopted

Nairobi Declaration (2)

- The Nairobi Declaration provided a mandate and roadmap for future strategic action on e-wastes in the framework of the Basel Convention
- Reaffirming the commitment: COP-9 in Bali (2008) adopted a work plan for 2009-2011 - continuation of work already ongoing and new activities:
 - ❖ Private-public partnerships
 - ❖ Development of Technical Guidelines on transboundary movement of e-waste
 - ❖ Implementation programmes for ESM of e-wastes in Asia, Africa, and South America

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- Discussed at the 6th Session of the BC Open-Ended Working Group (OEWG), 2007, in Geneva
- Participants:
 - ❖ Parties,
 - ❖ Signatories to BC,
 - ❖ Industries,
 - ❖ Academia,
 - ❖ International organisations,
 - ❖ NGOs,
 - ❖ BCRCs



PACE


The Ninth Meeting of the Conference of the Parties
to the Basel Convention
Waste Management for Human Health and Livelihood
23 - 27 June 2008 Bali, Indonesia

- Adopted at the 9th Meeting of BC COP, 2008, in Bali, Indonesia

AIMS

- New & innovative approaches ~ emerging issues
- Sustainable development in developing countries (DCs) and countries with economy in transition (CEITs) for continued:
 - ❖ Use;
 - ❖ Repair;
 - ❖ Refurbishment.
- Incentives & methods to divert End-of-Life Computing Equipment (EoL CE) into commercial material recovery/recycling operations from:
 - ❖ Land disposal;
 - ❖ Burning.

SCOPE

- PCs,
- Displays,
- Printers, and
- Associated peripherals



BENEFITS

- Forum for:
 - ❖ Governments;
 - ❖ Industry;
 - ❖ IGOs, NGOs;
 - ❖ Academia.

- to improve the current management of used and EoL CE ~ global guidelines for ESM of CE
 - ❖ Refurbishment
 - ❖ Materials recovery/recycling



BENEFITS (2)

- Opportunities for industry
 - ❖ Discuss & develop voluntary, flexible and workable approaches
 - ✦ environmentally sound
 - ✦ without adversely affecting/restricting businesses
 - ❖ Influence decision making in many countries on approaches ~ used & EoL CE management
 - ❖ Assist in capacity building in DCs and CEITs
 - ❖ Forge new alliances and offer immense networking opportunities

ACHIEVEMENTS

- Invitation to indicate interest in participating in the PACE WG to Parties and Signatories and all stakeholders, incl.:
 - ❖ Manufacturers;
 - ❖ Recyclers;
 - ❖ Refurbishers;
 - ❖ Academia;
 - ❖ NGOs;
 - ❖ IGOs.
- Established the PACE Working Group



PACE WORKING GROUP

- Established in January 2009
- Operating under the BC OEWG
- An open forum for all stakeholders
- Elaborated:
 - ❖ Work plan;
 - ❖ ToR;
 - ❖ Financial arrangements.
- Established 4 Project Groups to implement agreed activities ~ foundation for development of more detailed work plan

PACE Working Group

1st Face-to-Face Meeting, 18-19.05.2009, Geneva, Switzerland

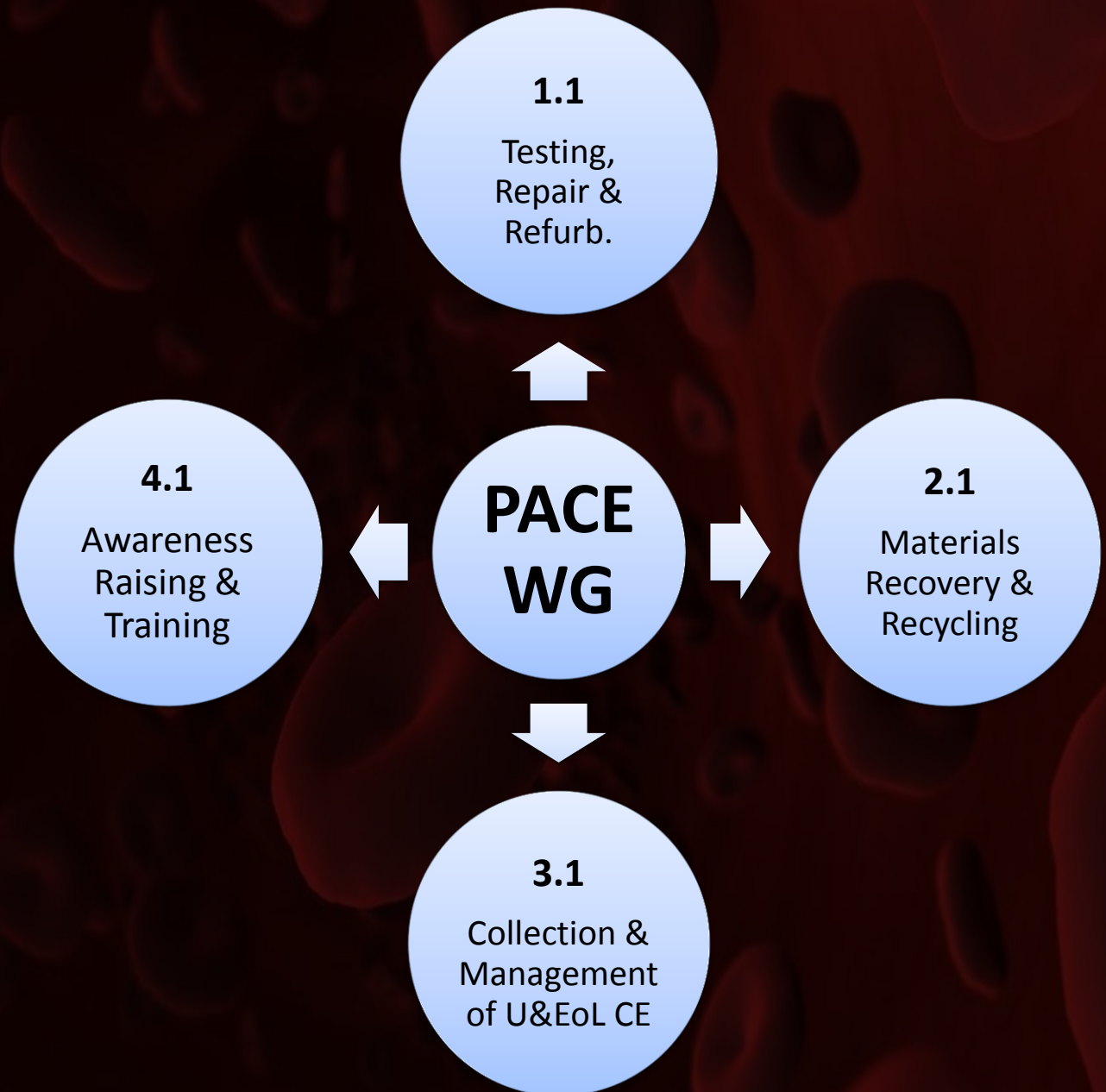


DanWHS, 2009

PACE WORKING GROUP

- Agreed activities:
 - ❖ Develop tools (inter alia guidelines) and activities on environmentally sound refurbishment/repair, including criteria for testing, certification, and labelling.
 - ❖ Develop tools (inter alia guidelines) and activities on environmentally sound recycling and material recovery, including facility certification.
 - ❖ Develop and promote pilot schemes for environmentally sound management of used and end-of-life computing equipment towards the achievement of Millennium Development Goals.
 - ❖ Develop awareness raising and training program activities.

PACE Project Groups



PACE Working Group

2nd Face-to-Face Meeting, 1-3.02.2010, Bonn, Germany



DanWHS, 2010

BC OEWG-7 Side Event on PACE

10.05.2010, Geneva, Switzerland



CURRENT ACTIVITIES/PROGRESS

- WG
 - ❖ Sub-Group on Transboundary Movement established
- PG 1.1
 - ❖ Draft TG for ES Testing, Repair and Refurbishment of Used CE prepared
- PG 2.1
 - ❖ Draft TG for ES Material Recovery and Recycling of EoL CE prepared
- PG 3.1
 - ❖ Pilot countries selection criteria developed
 - ❖ First 4 countries selected for pilot national survey projects
 - ❖ Pilot projects commencement under preparation
 - ❖ Sub-group on resource mobilisation and financial sustainability established
- PG 4.1
 - ❖ List of awareness raising and training products developed
 - ❖ Priorities and audiences identified

Further Information

for stakeholders interested in joining
the **PACE Working Group**

or

one or more of the **Project Groups**,
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