

# BCRC-SEA's Activities under the Basel Convention Partnership on ESM of E-Waste for the Asia-Pacific Region

presented at  
Workshop of the Asian Network for Prevention of Illegal Transboundary  
Movement Of Hazardous Wastes, 28-30 Jan 2008, Tokyo

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**BASEL CONVENTION REGIONAL  
CENTRE  
for South-East Asia**

# PAST ACTIVITIES

# Development of Technical Guidelines on E-Waste Inventory and 3 R of End-of-Life E-Products (1)

## PROJECT OVERVIEW

### SPECIFIC OBJECTIVE

- To develop methodological guidelines for inventory of e-waste within the Southeast Asia Region
- To provide information to the Parties in the Region in designing and implementing a national e-waste inventory program.
- To provide guideline for Reduce, Reuse, Recycle (3R) & Repair/Refurbishment of e-waste to all stakeholders particularly Parties to the Basel Convention in the region / Southeast Asia countries served by BCRC-SEA
- The guideline will assist Parties/Southeast Asia countries in management of e-waste in an environmentally sound manner

# Development of Technical Guidelines on E-Waste Inventory and 3 R of End-of-Life E-Products (2)

## PROJECT OVERVIEW

### GEOGRAPHICAL SCOPE

South-East Asian Countries

### PERIOD OF IMPLEMENTATION

August 2006 – May 2007

### COOPERATING AGENCIES

BCRC-SEA, SBC, National Focal Points, Other Stakeholders

### PROJECT FUNDING

Ministry of Environment of Japan through the Secretariat of the Basel Convention

# Development of Technical Guidelines on E-Waste Inventory and 3 R of End-of-Life E-Products (3)

## VISUAL RECORD – FIELD SURVEY



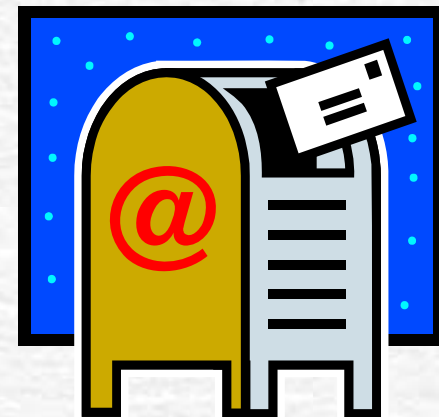
# Development of Technical Guidelines on E-Waste Inventory and 3 R of End-of-Life E-Products (4)

## PUBLICATION

Distribution of hardcopy to Parties in the  
Region and to stakeholders

Downloadable at :

<http://www.bcrc-sea.org/?content=publication&cat=2>



# Regional Workshop for the ESM of E-Wastes

Siem Reap, Cambodia 12 – 15 March 2007 (1)



# Regional Workshop for the ESM of E-Wastes Siem Reap, Cambodia 12 – 15 March 2007 (2)





The Project and Workshop is the approved 2 out of 4 components of a larger and integrated program/project proposed by BCRC-SEA as in the BCRC-SEA's Business Plan 2006-2010 endorsed by the Steering Committee, through SBC in 2006



# Resource Person at Regional E-Waste Management Conference *Enhancing Business Strategies for A Green Future* Kuala Lumpur, Malaysia, 27 August 2007



# Pilot Study on Transboundary Movement of End-of-Life Mobile Phones in East Asian Countries (DOWA Project)

## BCRC-SEA as Cooperating Agency

- Facilitate meetings with Cooperating Parties in the region (Singapore, Malaysia, Thailand)
- Review reports

## Final Report downloadable at :

- [http://www.basel.int/techmatters/e\\_wastes/Report\\_DOWA\\_PJ.pdf](http://www.basel.int/techmatters/e_wastes/Report_DOWA_PJ.pdf)
- <http://www.bcrc-sea.org/?content=publication&cat=2>

# FUTURE PLAN

# Activities

- Regional Database Development on sound technologies or processes for refurbishment, recycling and final disposal of e-waste and dissemination via the centre website
- Technical Assistance for pilot collection in 4 countries and repair/refurbishment/recycling schemes in 3 countries in the region
- Regional Training for trainers on environmentally sound management of e-waste based on the 2 Technical Guidelines developed by BCRC-SEA & also organize a workshop on sound technology for improvement of e-waste management in South East Asia

# Specific Objectives



- To increase information/database that is useful for an improved understanding of the status of e-waste management in South East Asia
- To support pilot projects on assessments and repair/reuse/refurbishment schemes for priority types of e-waste (personal computers, TVs, refrigerators, and air conditioners).
- To implement training for trainers workshop on various components of ESM of e-waste based on the 2 Technical Guidelines developed by BCRC-SEA and also organize a workshop on sound technology for improvement of e-waste management in South East Asia

# Project Implementation

- Subject to Funding Availability
- BCRC-SEA is proposing the projects to donors and stakeholders

# THANK YOU



For further information, visit :  
[www.bcrc-sea.org](http://www.bcrc-sea.org)



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