Battambang City
Solid Waste Management
Indonesia, 23-24.02.2014
1- Introduction

Battambang Province:

- Population: 1,000,000
- Rice bowl of Cambodia
- City: Battambang
  - Second biggest city
  - 15,000 Inha in the city
1- Introduction

There are no official or other data on waste generation in Battambang,
The waste generation is slightly lower than in Phnom Penh, where it is estimated at 0.487 kg per person per day (JICA, 2005).
Less than 5% of waste in the city has been collected (CDIA report).

Where does the rest go?
The recyclable items such as glass and plastic bottles, cardboard, aluminum cans have been collected by individual waste pickers and sold to Thailand and Vietnam for recycling.

1- Introduction
1- Introduction

Dumping of waste along the roads, public spaces and river
Burning of waste is a habitual or common practice in Cambodia. It has happened in villages, schools, and government institutions.
1- Introduction

The official landfill

What is the difference?...

Illegal dumping
2- Challenging

• The lack of environmental awareness and poor waste management leads to illegal dumping and burning

• Limited capacity of lacks both the technical skills and the budget.

• Poor construction of urban environment infrastructures and has left waste problem without solving.

• Institutional systematic problem; unclear role and/or no responsibility
2- Challenging

• Lack of waste management legislation

• Lack of coordination in making regulation/laws that often create the later.

• **Multiple authorities:** But unclear or no responsibility, lack of co-ordination.

• Weak local governance and insufficient participation by local stakeholders in planning and urban management.
3- points of discussion

- To curry out the training program in order to strengthen officials who serve the disaster management functions with technical skills and public education programs at schools and the community level.
- To implement the national policy.
- To prepare guideline and support the activities of District/ Precinct Committee for waste Management.
3- Points of discussion

• Strengthening coordination in making regulation/laws that often create the later.

• Promoting local governance and insufficient participation by local stakeholders in planning and urban management.

• Introducing and improving 3Rs initiative at local levels
Any recommendations and solutions?

Thank you- Or-koun..!