

# Waste Pickers at Work







#### **Hazards & Risks**

- Handling waste poses many health risk to workers in general, formal and informal.
- Risks: even greater for informal workers due to unprotected daily exposure to contaminants and hazardous materials (fecal matter, paper with toxic materials, bottles with chemical residues, needles, batteries...)
- Some studies indicate a higher prevalence of minor psychiatric disorders amongst waste pickers, likely the result of stressful conditions.

# **Hazards & Risks**

Waste pickers may be run over by trucks or become victims

of surface subsidence,

slides, fires, toxic fumes.

Toxic fumes in a Maputo dump



## **Characteristics of the work**

- Waste pickers jobs are not protected by the state and therefore are excluded from the social security system and other benefits of formal contracting.
- •Waste pickers generally minimize risks as this work is generally the only source of income.
- •They are most often resistant to use protective equipment as they argue they slow down their ability to recover recyclables.
- They are generally resistant to new work environment such as conveyor belts in recycling warehouses and other work improvements.

#### What is needed

- 1. Improvement of working conditions through:
- Capacity building courses: e.g. safety at work, technical aspects of recycling, etc.;
- Provision of infrastructure for sorting, baling, etc.;
- Equipment for individual protection (gloves, masks, etc.);
- Ergonomic manual carts for collection;
- Ergonomic sorting devices at recycling warehouses
- 2. Heath care and social protection schemes;

### What is needed

- 3. Address risks specific to the sector through:
- Programs for the eradication of child labour;
- Incentives to help families keep children at school, with compensation programs to encourage eradicating child labour in the sector;
- Provision of work facilities such as crèches (day care services), etc.
- Move from open dumps to sanitary landfilling with incorporation of waste pickers in properly designed recycling sheds/warehouses
- 4. Plan interventions/innovations in a stepwise/participatory manner.

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