



LANDFILL INVENTORY IN THE REPUBLIC OF MOLDOVA: PROBLEMS AND SOLUTIONS

Tatiana Tugui

State University of Moldova, 60 Mateevici Street, Chisinau, Republic of Moldova
e-mails: tugui@mediu.moldova.md, tuguitatiana@yahoo.com

Abstract

The paper highlights the inventory of landfill, focusing on the feasibility study of solid waste disposal sites inventory in the Republic of Moldova and existing situation in waste management, including landfills analysis. The paper contains relevant information on landfills characteristics, their location and description of disposed waste. Technical assistance for the study was provided by the regional project *Capacity building for improving the quality of greenhouse gas inventories* (Europe / NIS region) (RER/01/G31). The results offer the opportunity to improve the Intergovernmental Panel for Climate Change (IPCC) methodologies and Emission Factors for assessing the GHG emissions originated from waste sector.

Keywords: dumps, landfill, municipal solid waste, waste disposal sites, waste management
