

Summary: In this tool resources for the assessment and planning of solid waste management systems are given. Besides information on the integrated sustainable waste management approach and a baseline assessment checklist, the tool includes a step-by-step strategic planning guide, which aims to facilitate the process of elaborating solid waste management plans.

Application Within the Planning Process:

Step 5: Identification of Service Options

Related Tools:

T13 Composting Manuals

Purpose This tool provides information on the assessment of waste management systems and supports the development of solid waste management plans at local and regional levels. A comprehensive step-by-step strategic planning guide presents methods for the elaboration of improved municipal solid waste management concepts.

How to use this tool? The first two resource documents presented in this tool are principally targeted at the assessment of solid waste management systems and practices. **Document D12.1** includes information on the concept of Integrated Sustainable Waste Management (ISWM) and the process of developing ISWM assessments, which can serve as a starting point for the implementation of single interventions or an entire strategic planning process. **D12.2** is a compilation of checklists which can be used for

assessing municipal solid waste systems.

The actual tool, a strategic planning guide for municipal solid waste management developed by the World Bank, consists of an interactive series of PDF files which can be accessed through **D12.3**. This guide suggests a step-by-step strategic planning method to facilitate the planning process. Detailed information on how to use it is provided in the associated Users' Guide (**D12.4**). Tool **T13** represents manuals on decentralised composting of organic solid waste and related marketing approaches.

Resources



Document D12.1:

Anschütz, J. et al. (2004). *Putting Integrated Sustainable Waste Management into Practice*. WASTE. Gouda, The Netherlands.

[D12.1.pdf](#)



Document D12.2:

Zurbrügg, C. (2003). *Municipal Solid Waste Management - Defining the Baseline. A Checklist for Assessments of Municipal Solid Waste Systems*. Eawag. Switzerland.

[D12.2.pdf](#)



Document D12.3:

Wilson, D. et al. (2001). *Strategic Planning Guide For Municipal Solid Waste Management*. The World Bank. Washington DC, USA.

[D12.3.pdf](#)



Document D12.4:

Wilson, D. et al. (2001). *Strategic Planning Guide For Municipal Solid Waste Management - Users Guide*. The World Bank. Washington DC, USA.

[D12.4.pdf](#)