

**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](#)