# Sector Governance in Urban Sanitation

## Course Title

**Sector Governance in Urban Sanitation**

## Goal(s)

*The purpose of this course is to enhance the capacity of national and local decision-makers to provide efficient sanitation services by offering learning materials to understand different aspects of sanitation sector governance. The course includes three modules: a) Introduction; b) Economics, Pricing, and Financing of the Sanitation Sector; c) Institutional aspects. After presenting general definitions and concepts the main issues discussed in the two last modules include: what are the costs and their drivers? What are the sources of funding? Why utilities are generally not financially viable? What are the options of service provider? How to structure relationships to enhance accountability? What role could private sector play and how to contract it? What LG can do to improve sector governance?*

## Learning Objective(s)

*At the end of this training course you will be able to:*

- Define sanitation services and main related concepts
- Reflect on sector challenges and international commitments
- Demonstrate an understanding of financial issues and potential solutions
- Demonstrate an understanding of institutional issues and options for reform
- Recommend actions to move forward with sector governance*
### Module 1: Introduction

#### Learning Objective(s) for this Module

*At the end of this module you will be able to*

- Define main sanitation concepts
- Demonstrate an understanding of sector global context and challenges
- Identify benefits of sanitation
- Indicate strategies and plans for sanitation improvement

### Module’s Chunking

#### Lesson 1

**Definitions and Concepts**

**Learning objective(s)**

*At the end of this lesson you will be able to*

- Describe the sanitation ladder in your country
- Define various sanitation concepts

#### Lesson 2

**Sector Global Context**

**Learning objective(s)**

*At the end of this lesson you will be able to*

- Reflect on the alarming situation of the sector, its challenges and international commitments
### Lesson 3

**Benefits of Sanitation**

**Learning objective (s)**

*At the end of this lesson you will be able to*

- Link sanitation to the MDGs
- List benefits of sanitation for health, environment and economy

### Lesson 4

**Sanitation Improvement**

**Learning objective (s)**

*At the end of this lesson you will be able to*

- Develop an understanding of strategies and approaches to overcome the obstacles to sanitation development

### Lesson 5

**Issues Related to Sanitation**

**Learning objective (s)**

*At the end of this lesson you will be able to*

- Connect sanitation to other related issues
## Module 2: Economics, Pricing, and Financing of the Sanitation Sector

### Learning Objective(s) for this Module

At the end of this module you will be able to

- Demonstrate an understanding of costs and financing of sanitation services
- Recommend actions at the local level for potential issues

### Module's Chunking

#### Lesson 1

**Services and Service Providers**

Learning objective(s)

At the end of this lesson you will be able to

- Categorize sanitation services
- Identify the link between options of service providers and financial sustainability

#### Lesson 2

**Costs of Sanitation**

Learning objective(s)

At the end of this lesson you will be able to

- Classify types of costs and their drivers for network-based sanitation and on-site sanitation
### Lesson 3

**Sources of Financing**

**Learning objective (s)**

*At the end of this lesson you will be able to*

- Identify various sources of financing for the sector
- Match sources of financing and costs

### Lesson 4

**Financing Issues**

**Learning objective (s)**

*At the end of this lesson you will be able to*

- Explain why utilities providing sanitation services are generally not financially viable
- Interpret contrasted scenarios for cost recovery

### Lesson 5

**Possible Actions at the Local Level**

**Learning objective (s)**

*At the end of this lesson you will be able to*

- Identify strategies to improve financing of sanitation services
- List possible actions at the local level for potential issues
Module 3
Institutional aspects of the Sanitation Sector

Learning Objective(s) for this Module
At the end of this module you will be able to

- Demonstrate an understanding of basic concepts and principles underlying institutional aspects of sanitation
- Evaluate service provider options
- Appreciate the benefits and limits of PSP in sanitation
- Integrate accountability when structuring relationships
- Recommend actions for institutional reforms

Module's Chunking

Lesson 1
Definitions, Concepts and Principles
Learning objective(s)
At the end of this lesson you will be able to

- Identify improved sanitation options
- Formulate guiding principles to design institutional framework
- List functions and actors in the sanitation sector

Lesson 2
Service Provider Options
Learning objective(s)
At the end of this lesson you will be able to

- List common options of service provider
- Indicate main characteristics of common options of service provider
- Formulate options for different urban settings
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<th>Lesson 3</th>
<th>PSP in Sanitation</th>
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<td><strong>Learning objective (s)</strong></td>
<td><strong>At the end of this lesson you will be able to</strong></td>
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<tr>
<td>ƒ Point-out raisons for private sector involvement in sanitation</td>
<td>ƒ List options of PSP in sanitation</td>
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<td>ƒ Formulate steps in selecting private operator</td>
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<td>ƒ Explain how PSP can bring more accountability in the sector</td>
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<th>Lesson 4</th>
<th>Structuring Efficient Relationships</th>
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<td><strong>Learning objective (s)</strong></td>
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<td>ƒ Identify accountability mechanisms that governs relationships between main actors</td>
<td>ƒ List actors in the service delivery triangle in your country</td>
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<th>Lesson 5</th>
<th>The Way Forward</th>
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<td><strong>Learning objective (s)</strong></td>
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<td>ƒ Identify institutional gaps in your country and needs for reforms</td>
<td>ƒ List accountability mechanisms that are suitable in your country and sector context</td>
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<td>ƒ Recommend actions to be taken at the national and local levels</td>
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<td>ƒ Determine sequencing reform steps</td>
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