

TOOL FOR SELF-ASSESSMENT OF DATA MANAGEMENT

SHARE OF TOTAL, URBAN AND RURAL POPULATION WITH ACCESS TO AN IMPROVED SANITATION SYSTEM

Description

The indicator refers to the percentage of the population with access to facilities which hygienically separate human excreta from human, animal and insect contact. The improved sanitation systems are those installed in homes or in the immediate vicinity, for the evacuation of human feces (public sanitation network, septic tank, etc.). The definition of “improved sanitation system” provided by the Joint Monitoring Programme for Water Supply and Sanitation by the World Health Organization and UNICEF is: Connection to a public sewer, connection to a septic system, pour-flush latrine, access to a pit latrine, ventilated improved pit latrine.

Note

Considering that almost all the countries involved in the ENI SEIS II South project are Contracting Parties to the Barcelona Convention in which several data flows are activated (see NBB, MEDPOL, BCRS, etc.), please contact us if the answers to the following questions are already in the MAP.

Data on the entity or organization

1. Name of the organization
2. Address of the organization
3. Main activity
4. Telephone number
5. Fax number
6. Email
7. Website
8. Type of organization:
 - Ministry
 - University
 - Governmental organization
 - Public sector
 - Research entity
 - Other

Data on the questionnaire editor

1. Name of the questionnaire editor
2. Job
3. Email
4. Telephone number

Question 1

Do you have available datasets on total, urban and rural population with access to an improved sanitation system?

- ☐ Yes
- ☐ No

If yes, please precise them

If not the case, could you explain why and indicate if in the future you are thinking of collecting data?

Question 2

2a-Is data collected centrally or collected locally and reported to central administration and in what frequency?

- ☐ central administration collects the data (ministry/specific department and frequency)
- ☐ Locally administration collects the data (regional directorates, municipalities etc. and frequency)
- ☐ Both (please explain)

2b- In case it is central administration, do you have a specific department which is explicitly in charge of collection and management of this indicator?

- ☐ Yes (Indicate please the name of the department)
- ☐ No (please explain why)

Question 3

Could you indicate the data provider for each dataset?

(Please specify)

Question 4

Could you indicate the methodology used to collect the data at source?

Question 5

How those datasets are managed?

- ☐ Information system
- ☐ Thematic database
- ☐ Electronic spreadsheet
- ☐ No management system of data
- ☐ Others (please specify)

Question 6

Do you have master plan for sanitation management in your country?

- ☐ Yes
- ☐ No
- ☐ Other (please specify)

Question 7

Does the central administration use the data for:

- a) Policy briefings for decision makers
- b) Environment assessment report
- c) Reporting to national/international organizations
- d) Inspections/permits/EIA
- e) Public briefing/news
- f) Other (please explain)

Question 8

Could you indicate the geographical coverage?

- ☐ Country
- ☐ Coastal hydrological basin
- ☐ Rural
- ☐ Urban
- ☐ Other (please specify)

Question 9

Could you indicate time series available for the collected datasets?

Question 10

Could you indicate the data collection frequency and when the last data collection was performed?

Question 11

Are the collected data subject to a quality process?

- ☐ Yes (If yes, what type of QA/QC is performed?)
- ☐ No (If not the case, could you explain why?)

Question 12

Could you indicate the data format?

- ☐ CSV
- ☐ Excel
- ☐ XML
- ☐ Word

- ☐ Html
- ☐ Pdf
- ☐ Access database, Mysql, Postgresql
- ☐ Shape file
- ☐ Other (please specify)

Question 13

Are the data publicly accessible?

- ☐ Yes
- ☐ No

If yes, how data accessible from an external network?

- ☐ Yes, through web services or web API
- ☐ Yes, through file transfer (i.e.FTP)
- ☐ Other (specify)

Question 14

Is there any specific data policy in place for those datasets?

- ☐ Yes (please specify)
- ☐ No

Question 15

Are those datasets part of Spatial Data Infrastructure (SDI)?

- ☐ Yes (please specify)
- ☐ No

Question 16

Is the dataset is relevant for other national and/or international reporting obligation?

- ☐ Yes (specify Plan Bleu, Medpol, NAP, UNSD, other)
- ☐ No

Question 17

What language is used?

- ☐ English
- ☐ French
- ☐ Other