



# Freshwater Management indicators and policies

## BOSNIA AND HERZEGOVINA

4rd webinar on 21 April 2021 on Water within UNDA project  
*“Improved environmental monitoring and assessment in support of the 2030 Agenda in South-Eastern Europe, Central Asia and the Caucasus”*



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## Activities of the SDG Framework in Bosnia and Herzegovina

### General context

- Planning for the realization of the SDGs by the relevant institutions of Bosnia and Herzegovina has been supported by the UNCT in BiH since 2015.
- SDG Working Group for BiH** has been established
- Three Sub-Groups have been set up:**
  - Sub-Group for **SDG Framework for BiH**,
  - Sub-Group for **Voluntary Report**,
  - Sub-Group for **SDG Data**.



*Follow-up*

## ➤ **Recent results of the SDG working Groups**

- The first Voluntary Report of Bosnia and Herzegovina on the implementation of the 2030 Agenda and the Sustainable Development Goals was made and presented at the United Nations at the High Level Political Forum in July 2019 years.
- The Framework for the implementation of sustainable development goals for Bosnia and Herzegovina was adopted by the BiH Council of Ministers in March 2021.
- BHAS continuously supports and contribute the other two Sub-Groups and the overall SDG Working Group.
- BHAS has established the BiH SDG portal.



*Follow-up*

**„The Framework for the implementation of sustainable development goals for Bosnia and Herzegovina“**, was adopted in March 2021, and it is published on website:

[http://www.dep.gov.ba/Default.aspx?langTag=bs-BA&template\\_id=139&pageIndex=1](http://www.dep.gov.ba/Default.aspx?langTag=bs-BA&template_id=139&pageIndex=1)

Three directions of sustainable development in Bosnia and Herzegovina have been identified:

- 1) Good governance and management of the public sector,
- 2) Smart growth,
- 3) A society of equal opportunities,

And two horizontal themes:

1. Human capital for the future and
2. The principle of "Nobody must not be excluded"



## Follow-up

Within the development direction "Smart Growth" Targets **6.1**, **6.3** and **6.5** was selected. Within these targets, the following SDG indicators were selected for monitoring:

| Targets 6.1 By 2030, achieve universal and equitable access to safe drinking water for all   |                 |                |                |
|--|-----------------|----------------|----------------|
| SDG indicators 6.1.1: Proportion of population using safely managed drinking water services  |                 |                |                |
| Year   | Initial (2019.) | Medium (2023.) | Target (2030.) |
| Indicator value  | 75              | 80             | 90             |
| Source: „Overview of the water services sector in BiH“, Ministry of Foreign Trade and Economic Relations of Bosnia and Herzegovina |                 |                |                |



| Targets 6.3 Improve water quality by 2030 by reducing pollution, eliminating landfills and minimizing the release of hazardous chemicals and substances, halving the proportion of untreated wastewater and significantly increasing recycling and safe reuse globally |                 |                |                |
|--|-----------------|----------------|----------------|
| SDG indicators 6.3.1: Population connected to urban wastewater treatment, in %   |                 |                |                |
| Year   | Initial (2015.) | Medium (2023.) | Target (2030.) |
| Indicator value  | 3,6             | 20             | 50,0           |
| Source: Agency for Statistics of BiH   |                 |                |                |

| Targets 6.5 Implement integrated water resources management at all levels by 2030, including transboundary cooperation, as appropriate |                 |                |                |
|--|-----------------|----------------|----------------|
| SDG indicators 6.5.1: Degree of implementation of integrated water resources management on a scale of 0–100                            |                 |                |                |
| Year   | Initial (2017.) | Medium (2023.) | Target (2030.) |
| Indicator value  | 52,9            | 65,0           | 70,0           |
| Source: Ministry of Foreign Trade and Economic Relations of BiH (2017)   |                 |                |                |



## Follow-up

Also, proxy indicators were selected for Target 6.3

Targets 6.3 Improve water quality by 2030 by reducing pollution, eliminating landfills and minimizing the release of hazardous chemicals and substances, halving the proportion of untreated wastewater and significantly increasing recycling and safe reuse globally

**Proxy** SDG indicator 6.3.2.a: Biochemical oxygen demand in rivers

| Year            | Initial (2013.) | Medium (2023.) | Target (2030.) |
|-----------------|-----------------|----------------|----------------|
| Indicator value | 2,3             | 2,1            | 1,94           |

Source: EEA



Targets 6.3 Improve water quality by 2030 by reducing pollution, eliminating landfills and minimizing the release of hazardous chemicals and substances, halving the proportion of untreated wastewater and significantly increasing recycling and safe reuse globally

**Proxy** SDG indicator 6.3.2.b Phosphates in rivers

| Year            | Initial (2014.) | Medium (2023.) | Target (2030.) |
|-----------------|-----------------|----------------|----------------|
| Indicator value | 0,03            | 0,03           | 0,03           |

Source: EEA



## Activities of the ESAP 2030+ project

„Environmental Protection Strategy of Bosnia and Herzegovina 2030 (ESAP 2030+)“, project in progress.

The structure of the project consists of the Steering Committee and Working Groups for 7 environmental areas.

1. **Water**
2. Waste
3. Biodiversity and nature conservation
4. Air quality, climate change, energy
5. Chemical safety and noise
6. Resource management
7. Environmental management





*Follow-up*

## **WG Water- state of play:**

Some of the key challenges, so far defined :

- (i) B&H has not developed a national program for transposing EU NPAA regulations,
- (ii) Inefficient coordination of the process of transposition, application and implementation of EU legislation in BH results in incomplete/non-existent information on the adopted *acquis communautaire* and the inability to monitor implementation;
- (iii) Inadequate fulfillment of international obligations arising from accepted international agreements on environmental protection;
- (iv) Inadequate reporting of Bosnia and Herzegovina according to the requirements arising from accepted international obligations (global treaties, Council of Europe treaties, UN-ECE treaties, other international treaties);
- (v) Partial reporting to EUROSTAT and other international institutions, obligation regulated by the Law on Statistics of BiH
- (vi) Institutions and human resources insufficiently capacity to address the impact of climate change on water resources



## *Follow-up*

Some of the expected outcomes, so far proposed

- By 2023, develop plans on an annual or multi-annual basis, and project budget projections.-Plan of harmonization of domestic regulations in the field of water management with the acquis-Plan of implementation of other obligations related to water management in the process of accession to the European Union- Cost plan for the implementation of regulations in the field of water management,
- By 2027, establish an efficient administration at the BH level with strengthened administrative capacity to harmonize and implement the EU acquis and other obligations arising from membership in the European Union. Existing, new and adopted plans for the implementation of the EU Water Directive (DSIP) updated by 2023. By 2030+ water DSIPs have been implemented,



## *Follow-up*

By 2024, update and implement the updated EEA Environmental Monitoring and Reporting Data Management Strategy. By 2024, develop a Plan for the implementation of EIONET regulations (enforceable throughout the country); By 2023/2027, develop/implement a Data Exchange Strategy, including IPP and environmental / water statistics, which will define: the legal and organizational basis and procedures for data exchange, a common set of environmental/water indicators harmonized with international methodologies and how to provide open access to data. By 2023, develop and adopt a Plan for the implementation of the Directive on Standardized Reporting (SRDS);

- Strengthened national statistical system through improved cooperation and coordination of all institutions involved in data collection, processing and dissemination; Improved compliance with the requirements of the EU statistical system in terms of the number of statistical indicators, publication deadlines and applied methodology; Strengthened participation of the BiH Agency for Statistics (BHAS) in the design of administrative data sources, which will enable wider application of data for statistical purposes and reduce collection costs; Strengthened integration of statistical surveys through harmonization and standardization of statistical processes and databases and established statistical database that enables multidimensional analysis.



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# BiH SDG portal - statistical activities related to SDG

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sdg.bhas.gov.ba

ALPHA This is a development website. We welcome your [feedback](#).

Agency for Statistics of Bosnia and Herzegovina SUSTAINABLE DEVELOPMENT GOALS

Goals Reporting Status About Publications COVID-19 Impact English A

## 17 goals to transform our world

The [Sustainable Development Goals \(SDGs\)](#) are a universal call to action to end poverty, protect the planet and improve the lives and prospects of everyone, everywhere. The 17 Goals were adopted by all UN Member States in 2015, as part of the [2030 Agenda for Sustainable Development](#).

### BiH data for Sustainable Development Goal indicators

Click on each goal, or [search](#), for BiH statistics for Sustainable Development Goal global indicators.

|                               |                                   |   |                         |                                       |                              |
|-------------------------------|-----------------------------------|---|-------------------------|---------------------------------------|------------------------------|
| 1 NO POVERTY                  | 2 ZERO HUNGER                     | 3 GOOD HEALTH AND WELL-BEING              | 4 QUALITY EDUCATION     | 5 GENDER EQUALITY                     | 6 CLEAN WATER AND SANITATION |
| 7 AFFORDABLE AND CLEAN ENERGY | 8 DECENT WORK AND ECONOMIC GROWTH | 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE | 10 REDUCED INEQUALITIES | 11 SUSTAINABLE CITIES AND COMMUNITIES | 12 RESPONSIBLE CONSUMPTION   |

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# Follow-up

Browser tabs: New Tab, Google Prevod, ESAP 2030+, DEP, Okvir\_zarrealiz, thank you for y, Indicator 6.1.1

Address bar: [sdg.bhas.gov.ba/6-1-1/](https://sdg.bhas.gov.ba/6-1-1/)

### Series

Proportion of population using safely managed drinking water services

### Units type

Percent

### Sub-categories

Choose categories from the dropdowns below to see different breakdowns of the data. Some will not be available until a higher level is chosen.

Clear selections

Degree of urbanisation

**Chart** | **Table**

| Year | Proportion of population using safely managed drinking water services (Percent) |
|------|---|
| 2000 | 88  |
| 2001 | 88  |
| 2002 | 88  |
| 2003 | 88  |
| 2004 | 88  |
| 2005 | 88  |
| 2006 | 88  |
| 2007 | 88  |
| 2008 | 88  |
| 2009 | 88  |
| 2010 | 88  |
| 2011 | 88  |
| 2012 | 88  |
| 2013 | 88  |
| 2014 | 88  |
| 2015 | 88  |
| 2016 | 88  |
| 2017 | 88  |

Source: UNSTATS



***Thank you for your kind attention!***  
***Any Question?***

***Agency for Statistics of Bosnia and Herzegovina***

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