



# Setting targets under the Protocol on Water and Health by Bosnia and Herzegovina (B&H)

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Prepared by

**B&H FOCAL POINT for the PWH**  
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1<sup>st</sup>  January 2012

The PWH entered into force in B&H

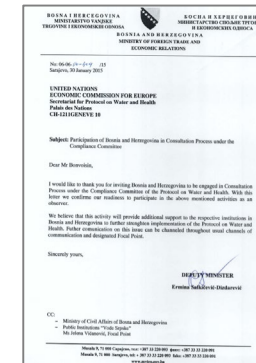
2<sup>nd</sup>  December 2014

Secretariat for the PWH Invited B&H to engage in a Consultation process under the Compliance Committee of the PWH

3<sup>rd</sup>  January 2015

Ministry of Foreign Trade and Economic Relations B&H confirmed participation in the Consultation process as an observer.

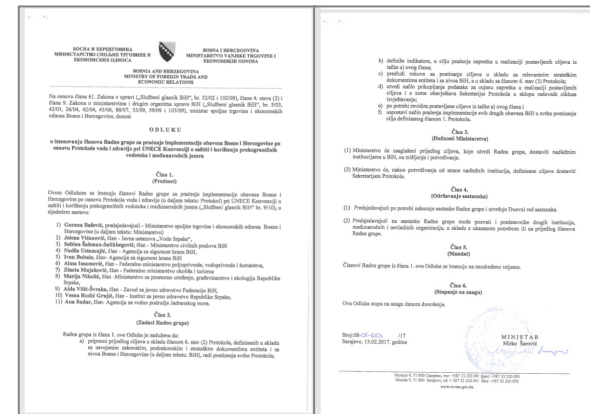
(CC Meeting 20<sup>th</sup> October 2015)



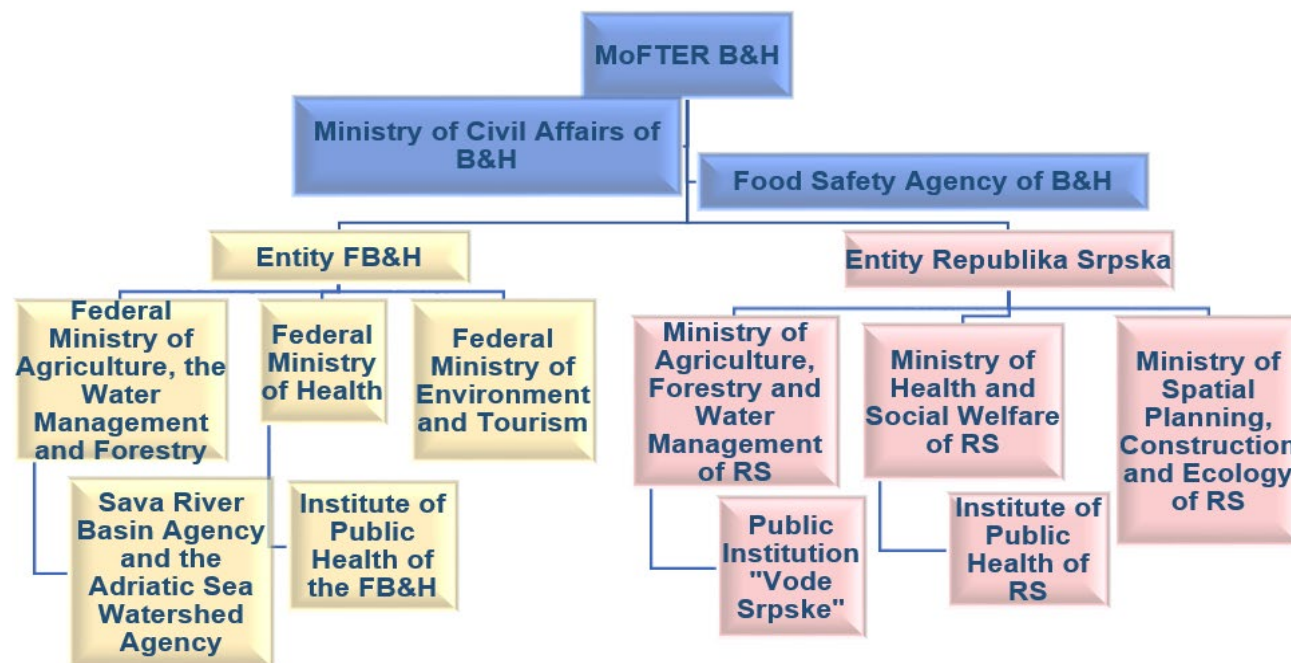


4<sup>th</sup>  15<sup>th</sup> February 2017

MoFTER of B&H issued a Decision appointing members of WG to monitor the implementation of B&H's obligations under the PWH.



### Structure of B&H WG for the PWH





# Baseline Analysis of the situation in B&H for implementation of the PWH to the UN Convention on the Protection and Use of Transboundary Watercourses and International Lakes

covers each specific target area, art. 6. par. 2, (a) to (n):

## 1) The quality of drinking water

- (a) The quality of the drinking water supplied, taking into account the Guidelines for drinking-water quality of the WHO;
- (b) The reduction of the scale of outbreaks and incidents of water-related disease;

## 2) Hygienic-sanitary and spatial-technical conditions of water supply and wastewater collecting for purification

- (c) The area of territory, or the population sizes or proportions, which should be served by collective systems for the supply of drinking water or where the supply of drinking water by other means should be improved;
- (d) The area of territory, or the population sizes or proportions, which should be served by collective systems of sanitation or where sanitation by other means should be improved;
- (e) The levels of performance to be achieved by such collective systems and by such other means of water supply and sanitation respectively;

**SDG 3**  
3.9;

**SDG 6**  
6.1; 6.2; 6.3;  
6.4; 6.a; 6.b;





### 3) Quality and protection of aquatic ecosystems

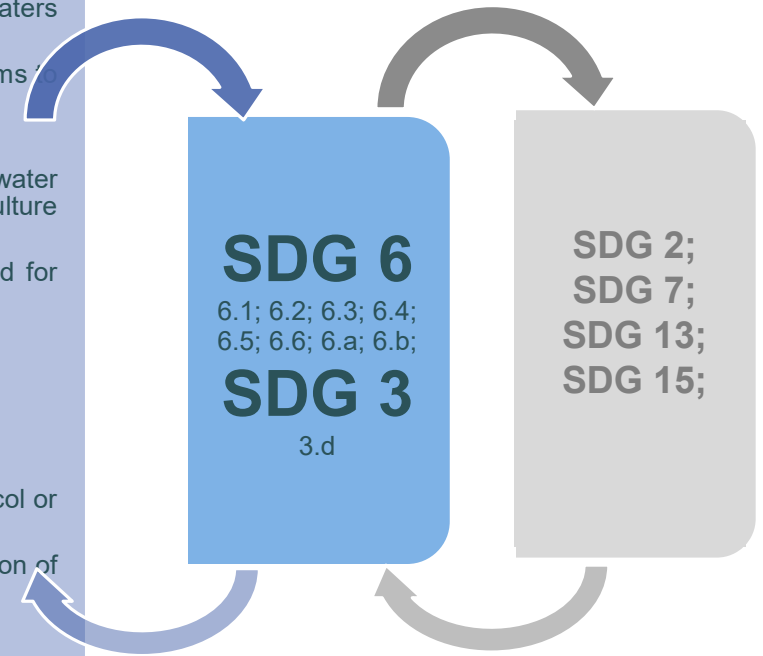
- (f) The application of recognized good practice to the management of water supply and sanitation, including the protection of waters used as sources for drinking water;
- (g) The occurrence of discharges of: (i) Untreated wastewater; and (ii) Untreated storm water overflows from water collection systems / waters within the scope of the Protocol;
- (h) The quality of discharges of water from wastewater treatment installations to waters within the scope of the Protocol;
- (i) The disposal or reuse of sewage sludge from collective systems of sanitation or other sanitation installations and the quality of water used for irrigation purposes, taking into account the Guidelines for the safe use of wastewater and excreta in agriculture and aquaculture of the WHO and the UNEP;
- (j) The quality of waters which are used as sources for drinking water, which are generally used for bathing or which are used for aquaculture or for the production or harvesting of shellfish;
- (k) The application of recognized good practice to the management of enclosed waters generally available for bathing;

### 4) Sustainable use of water resources

- (l) The identification and remediation of particularly contaminated sites which adversely affect waters within the scope of this Protocol or are likely to do so and which thus threaten to give rise to water related disease;
- (m) The effectiveness of systems for the management, development, protection and use of water resources, including the application of recognized good practice to the control of pollution from sources of all kinds;

### 5) Information system

- (n) The frequency of the publication of information on the quality of the drinking water supplied and of other waters relevant to the targets in this paragraph in the intervals between the publication of information under article 7, paragraph 2.





# Annex 1- Table of objectives in accordance with Article 6 of the PWH

Chapter	Protocol on Water and Health (Article 6)	Objective of the FB&H	Objective of the RS	Objective of B&H	Deadline FB&H	Deadline for RS	Deadline B&H	Authorized institution	Indicator	Relevant document (strategy, law, by-law)
<b>Sanitary and technical conditions for water supply and wastewater sewerage</b>	6.2.c. Area of the territory, number of inhabitants or proportion of the population to be served by common drinking water supply systems or where the supply of drinking water needs to be improved by other means	Increase the number of residents connected to public water supply systems	Increase the number of residents connected to public water supply systems	In accordance with established competencies of institutions in Bosnia and Herzegovina, increase the number of residents connected to public water supply systems	2025	2025	2025	MAFW RS, FMAWF, SRBA and ASWA, PIVS, the relevant cantonal ministries, LC, UCs	% of population connection	EAS of B&H, FB&H, RS, BD B&H; WMS FB&H 2010-2022 (Strategic Goal 6, operational 11);  Republika Srpska IWMS 2014-2024.
	6.2.d. Area of the territory, number or proportion of the population to be served by common sanitary systems or where sanitary measures need to be improved by other means	Increase the coverage rate of the population connected to public sewage systems and build appropriate wastewater treatment facilities	Increase the coverage rate of the population connected to public sewage systems and build appropriate wastewater treatment facilities	In line with the established competencies of the institutions in Bosnia and Herzegovina, increase the coverage rate of population connected to public sewage systems and build appropriate wastewater treatment facilities	2025	2025	2025	MAFW RS, FMAWF, SRBA and ASWA, PIVS, the relevant cantonal ministries, LC, UCs	% of population connected to sewage systems and wastewater treatment plants	EAS of B&H, FB&H, RS, BD B&H; WMS FB&H 2010-2022 (strategic objective 8, operational 16);  SRBMP in the FB&H (2016-2021) RBMP in the FB&H (2016-2021)  Republika Srpska IWMS 2014-2024. (p.233)
	6.2.e Efficiency level to be achieved by common systems and other means in relation to water supply and sanitation	Improving efficiency, enhancing transparency and increasing accountability in water management	Improving efficiency, enhancing transparency and increasing accountability in water management	In line with established competencies of institutions in Bosnia and Herzegovina, work to improve efficiency, enhance transparency and increase accountability in water management	continuously	continuously	continuously	Local communities, water companies	% reduction in losses in the water supply system	WMS FB&H 2010-2022 (strategic objective 7, operational 12)  Republika Srpska IWMS 2014-2024. (p. 232)



## Public participation



Public consultation process was provided within the preparation of each of the relevant strategic and plan documents which were used as the basis for Baseline Analysis



Draft version of Baseline Analysis with targets and target dates was sent to all relevant Ministries in B&H, FB&H, RS and BD B&H for comments



Draft version of Baseline Analysis with targets and target dates was published on web platform of Council of Ministers of B&H for public consultations and all interested citizens and legal entities had an opportunity to directly participate in drafting of Baseline Analysis.



# Baseline Analysis of the situation in B&H for implementation of the PWH with targets and target dates

**30<sup>th</sup> January 2020**

the Council of Ministers of B&H adopted Targets in  
accordance with Art. 6 of Protocol

**16<sup>th</sup> July 2020**

Minister of MoFTER sent Targets to the Joint  
secretariat UNECE-WHO/Protocol on Water and  
Health

Joint secretariat  
UNECE - WHO/Europe Protocol on Water and Health

UNECE Secretariat,  
Palais des Nations  
CH-1211 Geneva 10, Switzerland  
E-mail: [protocol.water\\_health@un.org](mailto:protocol.water_health@un.org)

WHO Regional Office for Europe Secretariat  
WHO European Centre for Environment and Health  
53113 Bonn - Germany  
E-mail: [euwatsan@who.int](mailto:euwatsan@who.int)

**Subject:** Protocol on Water and Health, Targets of Bosnia and Herzegovina in accordance  
with Article 6

On behalf of Bosnia and Herzegovina we have great pleasure to submit targets of Bosnia and Herzegovina in accordance with Article 6 paragraph 2 of the Protocol on Water and Health. The Baseline Analysis of the Situation in Bosnia and Herzegovina for the Implementation of the Protocol on Water and Health to the Convention on the Protection and Use of Transboundary Watercourses and International Lakes and defined targets, as part of this document, has been adopted at the third session of the Council of Ministers of Bosnia and Herzegovina which was held on 30 January 2020.

Ministry of Foreign Trade and Economic Relations of BiH established the Working Group that consists of representatives of institutions responsible for environment and health to draft targets and to monitor its implementation. The targets, target dates and indicators are set for two entities in Bosnia and Herzegovina as well as for whole country. The targets are harmonised, and they correspond to relevant laws and strategic documents adopted in BiH. Please find attached executive summary of the process of target setting, and defined targets of BiH, as part of this document.

Please accept the assurances of our highest consideration.

Sincerely,

  
MINISTER  
Slađa Kušarac

**Enclosed:** Executive Summary and Targets of BiH

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[www.mvteo.gov.ba](http://www.mvteo.gov.ba)





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Targets are available at:



[https://www.unece.org/env/water/pwh\\_targets\\_set.html](https://www.unece.org/env/water/pwh_targets_set.html)

***Thank you for your attention***