

# Role of the Protocol in achieving the 2030 Agenda in Romania



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**Working Group on Water and Health  
Geneva, 15-16 November 2017**



Protocol on Water and Health



MINISTRY OF WATERS AND FORESTS



# Role of the Protocol in achieving the 2030 Agenda

- \* In Romania, more than 15 years, the Protocol on Water and Health has proven its effectiveness as an enabler for sustainable development, for improving the water, sanitation and public health
- \* **Reporting Cycle under Protocol** is useful, now  work in process with **Voluntary National Review Romania 2018** 
- \* The Protocol is the mechanism to advance and operationalize progress on the goals and targets related to water, sanitation, hygiene and health



# Role of the Protocol in achieving the 2030 Agenda

Under Protocol water and health umbrella:



Foremost, Ensure availability and sustainable management of water and sanitation for all

But also:



End poverty in all its forms everywhere



Ensure healthy lives and promote well-being for all at all ages



Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

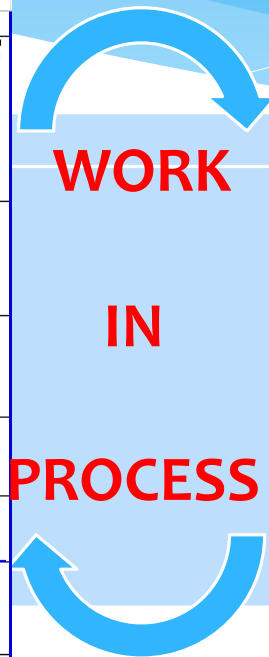
# Links made to the targets under the Protocol and viceversa

## SDG Matrix

## Template of PoW Report

## Interministerial Committee

A	B	C	D	F	H	I	J	K	L
54	<b>Ensure availability and sustainable management of water and sanitation for all</b>								
6.1	By 2030, achieve universal and equitable access to safe and affordable drinking water for all	MDRAPF, MS, MM, MAP, MFN, MMUS			<b>MS:</b> DECISION No 1023 of 19 November 2014 on the approval of the National Strategy on 2014-2020 for the Action Plan for the period 2014-2020 for the implementation of the National Strategy O.S. 74 Improvement of public health services - legislative, health (for other) infrastructure at national and for reduction of involvement in monitoring the quality of water (drinking and bathing)	MDRAPF: Gradul de acoperire a populației de sistemul public de alimentare cu apă potabilă.	6.1.1 Proportion of population with regular access to drinking water services.	MDRAPF, PDM 2014-2020/AP 3	
6.2	By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations	MMUS, MDRAPF, MS, MM, MAP, MFN,			<b>MS:</b> Ordonanța Ministerului Sănătății nr. 284/2015 privind aprobarea Normelor tehnice de realizare a programelor naționale de îmbunătățire publică a sistemului de salubritate, Proiectarea și construirea și Manoperile de acoperire a necesităților determinate în modul de viață minime	Indicatorul este prevăzut de INS Anuar ONU, dar nu este cuprins de Institut.	6.2.1 Proportion of population with regular access to sanitation services, including at least basic hand-washing facility with soap and water.		
6.3	By 2030, improve water quality by reducing pollution, eliminating hazardous and minimizing releases of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and reuse globally	MS, MMUS, MDRAPF, MM, MAP, MS, MS				INSRPM, MAP: a) Procentul de apă curată tratată; b) Procentul de câștig de apă recirculată sau a cădute rată de facțură a apăi.	6.3.1 Proportion of wastewater safely treated. 6.3.2 Proportion of bodies of water with good ambient water quality.		
6.4	By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawal and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity	MEcon, MMUS, MDRAPF, MM, MAP,				INSRPM, MAP: a) Procentul de modificare a eficienței de utilizare a apăi în sector; b) Procentul de surse de apă tratate disponibile, colorate în condițiile cariturilor a cădute rată de facțură a apăi.	6.4.1 Change in water-use efficiency over time. 6.4.2 Level of water stress: freshwater with demand a proportion of available freshwater resources.		
6.5	By 2030, implement integrated water resource management at all levels, including through transboundary cooperation as appropriate	MDRAPF, MM, MAP,				INSRPM, MAP: Gradul de implementare a sistemului integrat de aprovizionare cu apă (RPM) (0-100).	6.5.1 Degree of integrated water resources management implementation (0-100). 6.5.2 Proportion of transboundary basin area with cooperative arrangements.		
6.6	By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes	MM, AP, MADR, MDRAPF			<b>MADR:</b> PNDR 2014-2020: JIS.1 - Impulsivitate în creșterea durabilității și eficienței în utilizarea resurselor și climatice; JIS.1 - PFI: componentă în susținerea managementului integrat în domeniul	INSRPM, MAP: Procentul de modificare a capacității de stocare a apăi în timp.	6.6.1 Change in the extent of water-related ecosystems over time.		
6.7	By 2030, expand international cooperation and capacity building support to developing countries in water and sanitation, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies	MM, MAP, MDRAPF, MMGAC, MEcon				INSRPM, MAP: Contribuția de apă curată la serviciile comunitare pentru comunitățile incluzive în termen de două luni consecutive de guvern.	6.7.1 Amount of water- and sanitation-related official development assistance that is part of a government-coordinated spending plan.		
6.8	Support and strengthen the participation of local communities in improving water and sanitation management	MDRAPF, MS, MM, MAP,			<b>MS:</b> DECISION No 1023 of 19 November 2014 on the approval of the National Strategy on 2014-2020 for the Action Plan for the period 2014-2020 for the implementation of the National	INSRPM, MAP: Procentul de unități administrative locale cu politici publice de salubritate și apă potabilă care participă a comunităților locale la deciziuni sau activități de consultanță.	6.8.1 Proportion of local administrative units with established and approved public and private sector participation in water and sanitation.		



### III. Access to drinking water [art. 6, para. 2 (c)]

For each target set in this area:

1. Describe the target, target date and baseline conditions. Please include information on whether the target is national or local, and intermediate targets as relevant. Also include information on the background and justification for the adoption of such target.

Target: Improvement quality of, and access to water infrastructure by providing water supply services in centralized system to the majority of urban and rural areas.  
Target date: 31.12.2015.

Background justification: to implement all necessary measures to ensure drinking water supply in accordance with DWD, establishing requirements for drinking water, inspection of water systems, drinking water quality surveillance and monitoring, disseminating information and reporting.  
National Sustainable Development Strategy Romania 2013-2020-2030 (document approved by the Romanian Government Decision no. 1460/2008 addresses the following strategic objectives for short, medium and long run: To narrow the current disparities in relation to other EU Member States in terms of coverage and quality of environmental infrastructure by providing efficient public services in this domain, following the concept of sustainable development and respecting the „polluter pays” principle; To attain the present average EU level for the main indicators describing the responsible management of natural resources; And to come significantly close to the environmental management performance of the other EU Member States: ([http://www.dna.ro/Documente/National\\_strategy\\_for\\_sustainable\\_development/2010/29.pdf](http://www.dna.ro/Documente/National_strategy_for_sustainable_development/2010/29.pdf)).

2. Describe the actions taken (e.g. legal/regulatory, financial/economic and informational/educational including management measures) to reach the target, having regard to article 6, paragraph 5, and, if applicable, the difficulties and challenges encountered.

The legal/regulatory measures: are in place: Water Law no 107/1996 with further modifications and amendments (hereinafter Water Law), DWQ Law and G.D. no 974/2004 for approval of the Norms related to the surveillance, sanitary inspection and monitoring of the drinking water quality and for approval of the Sanitary Permitting Procedure of the drinking water supply and distribution, and Implementation Plan of the DWD.


Financial/economic measures: National Objectives with regard to the water and sanitation sector were extensively formulated within SOP ENV - Priority Axis 1 “Extension and modernization of water and wastewater systems”. SOP ENV contributes to the implementation of the 3rd National Development Priority of the NDF 2007- 2013 Protection and improvement of the Environment Quality. Taking into account the social, economic and environmental needs in Romania so as to obtain a highest positive impact upon environment and to stimulate the economy, the Government supports the development of drinking water infrastructure from the national budget, especially for medium and small localities.

The difficulties and challenges encountered:  
- Huge needs for water infrastructure area;  
- Limited possibilities to support maintenance and operation of small water systems in rural areas;  
- Necessity to ensure a proper operator for these systems.

3. Assess the progress achieved towards the target.

In 2010, 67.88% of the total population was connected to centralized water supply.






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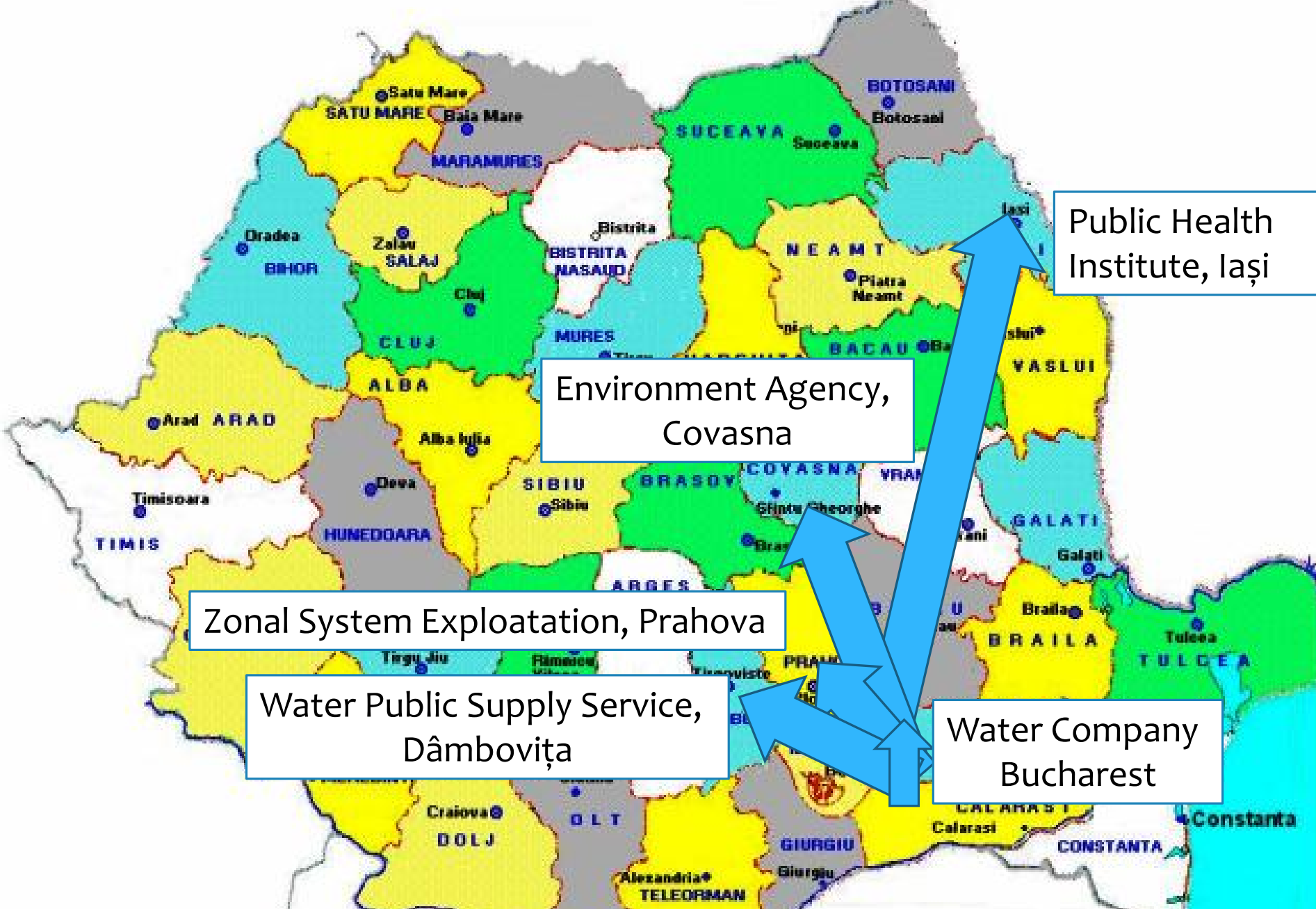


considered activities implemented under the Protocol

In Romania, targets have been set and approved under the Protocol, and now, this kind of work is useful to setting national targets for SDG 6 and others in **Voluntary National Review Romania 2018** 

In the same time, the **Voluntary National Review Romania 2018**  offers the opportunity to review Protocol targets to check their relevance, comprehensiveness and appropriateness and to update priorities in the context of SDGs and other relevant global and regional commitments.





Public Health Institute, Iași

Environment Agency, Covasna

Zonal System Exploitation, Prahova

Water Public Supply Service, Dâmbovița

Water Company Bucharest

**PoW disseminate in different county**

# Voluntary National Review of Romania

How is the process organized at national level,  
including intersectoral cooperation and stakeholder participation

## \* High Level Political Forum 2018, New York



\* A project under the Romania's Centenary 2018



\* Under the responsibility of Viceprime-minister, Minister of Environment

\* **Open Ended Working Group (OEWG)** on drafting Romania's VNR under the Interministerial Committee

\* **The SDGs Matrix** (including MEAs), all 169 targets - mapping the main processes and actions by each target



# Institutional framework of Sustainable Development in Romania

**The Inter-ministerial Committee for the Coordination of the Integration of Environmental Protection into Sectoral Policies and Strategies at the National Level (IC): - State' Secretaries from all the Ministries and Governmental Institutions, led by Minister of Environment - OEWG**

GD No. 741/2011

**Viceprime-minister, Minister of Environment Grația Leocadia Gavrilescu,**  
the Secretariat of IC: Sustainable Development Unit, Ministry of Environment

- ✓ Develop the SDGs Matrix
- ✓ Implementation of Environmental Dimension of Sustainable Development (SDGs/Agenda 2030, United Nations Environment Assembly – UNEA/ UNEP)

**ROMANIA'S VOLUNTARY NATIONAL REVIEW 2018**

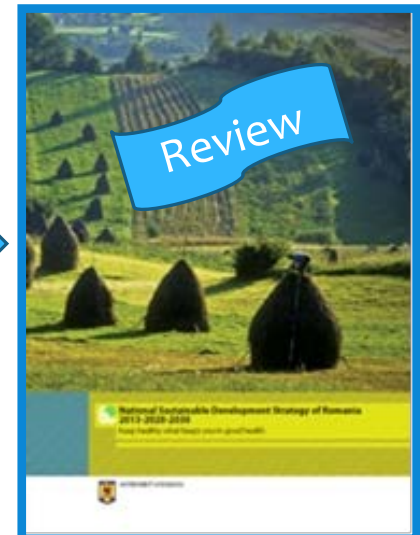


**Department of Sustainable Development  
Government of Romania**

GD No. 313/2017

**Prime Minister's Office,  
State Councilor László Borbély**

- ✓ Review/Update of NSDS (2008) with SDGs/Agenda 2030
- ✓ Implementation of SDGs at national level





# Challenges, lessons learned and Recommendations preparing NVR on SDG 6

- Recommendation to use the Reporting under PoW
- Still a challenge to involve stakeholder with knowledges in field and determinate



\*Thank you for your attention!