







Increasing resilience to climate change-Formulation of climate-sensitive targets

Progress of the Republic of Moldova

Working Group on Water and Health Geneva, 16-17 April 2024

Protocol on Water and Health



Progress made- Improved legal framework

- ✓ Approval of the National Climate Change Adaptation Program until 2030 (GD 624/2023) with action plan for 6 priority sectors, incl. Water Resources and Health. Among the proposed actions:
- ✓ To establish an health surveillance system of disease and conditions related to climate change
- ✓ Strengthening capacities for prevention of water- and foodborne disease related to climate change
- ✓ Adoption and implementation of new standards for construction of water supply and sanitation systems
- ✓ Increasing climate resilience for water and sanitation treatment facilities
- ✓Increasing reuse of treated waste waters

Progress made

Water resources management

- ✓ Water Law no. 272/2011
- ✓ River Basin Management Plans (Danube-Prut and Black Sea, Cycle II (2023-2028) (GD 444/2022) (Dniester, cycle II under development)
- ✓ Floods management plans (for both River Basin Management Districts, GD 562/2020)
- ✓ Code of Good Agricultural Practices on the Protection of Waters Against Nitrate Pollution from Agricultural Sources
- ✓ Methodologies for the identification and designation of nitrate-vulnerable areas and nutrient-sensitive areas (GD 736/2020)



Progress made

Health

- ➤ By the GD 651/2023 adopted Sanitary Regulation for Drinking Water Quality monitoring, which provides legal framework for DWQ surveillance based on risk assessment approach,
- > Developed a Registry od drinking water sources (underground and surface)
- > Started implementation of projects to improve WASH in 30 rural locations,
- National Agency for Public Health in collaboration Red Cross Society initiated in 2024 a public communication campaign on water and hygiene,
- ➤ Draft Law to amend Law 182/2019 on DWQ to introduce provisions related to water consumption and access to water.

Lessons learnt for future work

- ✓ Implementation of the sectorial policy and normative framework
- ✓ Continue the implementation of the EU Directives
- ✓ Identifying and attracting investments for future project Health and Climate increase resilience of health sector to climate change in MDA
- ✓ Need for strengthened institutional capacities
- ✓ Speeding up the process of initiating the newly proposed activities
- ✓ Carried situational analysis on National Program for implementation of the
- Protocol on Water and Health for 2016-2025 y.
- √ Recommendation for setting new climate related targets in next National

Program for 2026-2030y.

Plans for future work in this area

Development of a National Program for 2026-2030y

Based on the assessment of the implementation of the National Program on implementation of Water and Healt Protocol in Moldova (2016-2025) it is proposed to revise the target indicators and include aspects related to:

- ✓ Climate change impacts on water resources, water supply and sanitation systems and health
- ✓integration and prioritization of the Gender aspect in assuring equitable access to water, sanitation, hygiene and health
- ✓ ensuring the implementation of the legal and institutional framework for providing access to safely managed water and sanitation systems for vulnerable and marginalized groups,
- ✓ Implementation of effective water demand management measures (rainwater harvesting; runoff catchment basins; increased level of water recycling for industrial and domestic use







Thank you for your attention!

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