# Discussion on the need to update the national targets and target dates set under the Protocol on Water and Health in 2010

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#### Circumstances influencing the realization



#### Positive

- EU Association Agreement
- Available national strategies on closely related fields
- encouraging dedication and commitment of the donor community

#### Negative

- vague character of some targets with regard to their manageability
- measurability of their indicators and
- uncertainties bound to some preconditions of the realization



# The background of a decision to keep or revise a target



- A body endorsed to decide and also
  - Capable to recognize the necessary preconditions
  - Having the necessary information
  - Authorized to induce the preconditions
  - Capable to implement the necessary measures
- The characteristics of the target
  - Clearly defined
  - Feasible to pursue
  - Directly manageable
  - Have measurable indicator of progress



## **Target groups**



- By general domains of the Protocol:
  - Human health management related
  - Concerning the access and management of sanitation and safe water for human use
  - Concerning the sustainable use, management and protection of the water resources
- By the "sequence of causation"
  - Solid, infrastructure development related
  - Conditional (social-administrative infrastructurerelated)
  - Consequential (quality related)



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#### General factors influencing the decision



- Very close deadline (2015)
- Delay between setting targets and beginning with the implementation
- Need of accordance with relevant national strategies



#### Solid (infrastructure related) targets



- Domain safe water for human uses and sanitation
  - Increase access to improved sources of drinking water
    - Urban
    - Rural
  - Increase access to sanitation
    - Urban
    - Rural
  - Ensure access to drinking water and sanitation in schools and pre-school institutions
  - Increase the number of small sanitation systems



#### Solid (infrastructure related) targets



- Domain sustainable use, management and protection of the water resources
  - Terminate discharges of untreated sewage
  - Provide installations for the treatment of stormwater
  - Provide sewage tretament according to the standards



# Conditional (social-administrative infrastructure related) targets



- Domain safe water for human uses and sanitation
  - Setting up water safety plans
  - Efficient collective systems of
    - water supply
    - sanitation
  - Operators able to respond extreme weather events
  - Regional associations of enterprises for collective systems of
    - water supply and
    - sanitation



## EUROPE

# Conditional (social-administrative infrastructure related) targets

- Domain sustainable use, management and protection of the water resources
  - A mechanism to reuse the sludge from treatment plants in agricultue and landscape management
  - Norms for the reuse of sewage from treatment plants for irrigation
  - Identify and map particularly contaminated sites
  - Integrated management of water resources River Basin Management Plans for the Prut and Dniester basin



# EUROPE

# Conditional (social-administrative infrastructure related) targets

- Domain sustainable use, management and protection of the water resources
  - Information system for the state supervision of noninfectious diseases
  - Geological Information System on the quality of drinking water resources
  - National Registry of Water Bodies Certified for Bathing
  - Publication of national/municipal/provincial reports on drinking water quality; on the quality of bathing waters and triannual national report for the Protocol
  - Clearing House on the Protocol



#### Consequential (quality related) targets



- Domain human health management
  - Maintain zero incidence of cholera and typhoid
  - Reduce the incidence of hepatitis A and dysentery
- Domain safe water and sanitation
  - Reduce microbiological noncompliance of drinking water in general
  - Reduce chemical noncompliance of drinking water in general
  - Achieve compliance with chemical and microbiological standards in schools and preschool institutions





## Thank you for your attention!

