

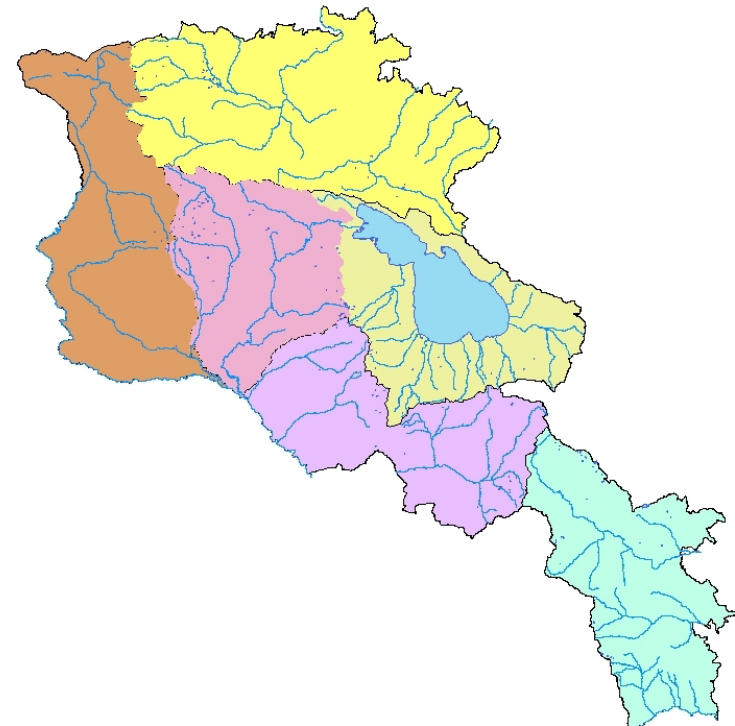


# NPD on IWRM in Armenia

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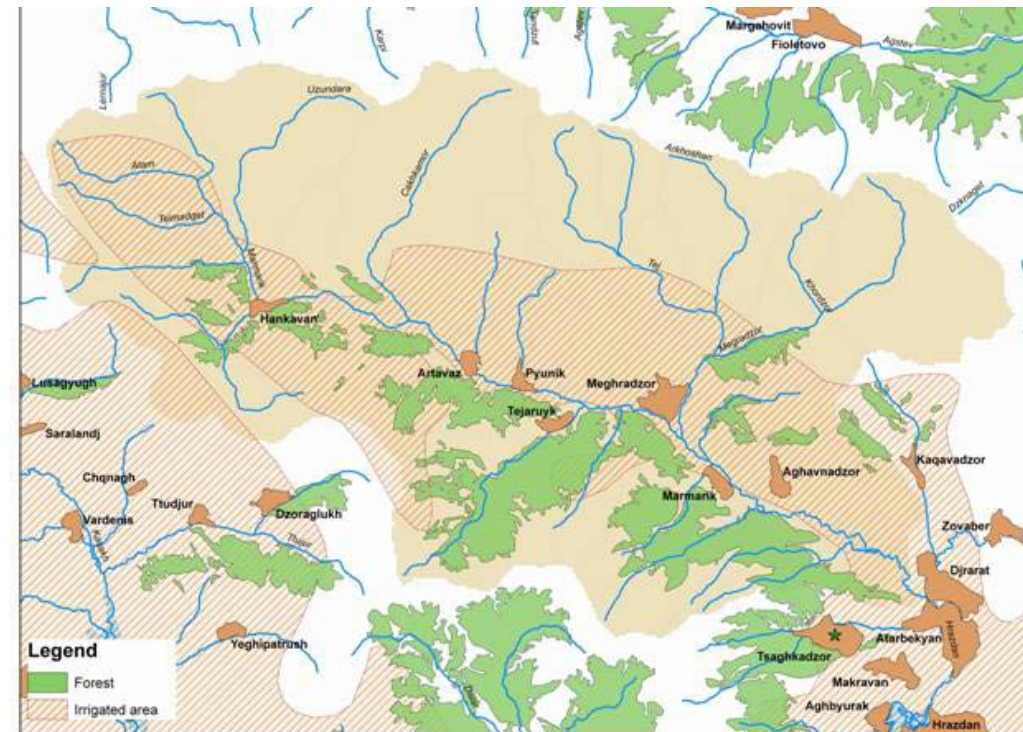
*Prepared for:*  
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Protocol on Water and Health

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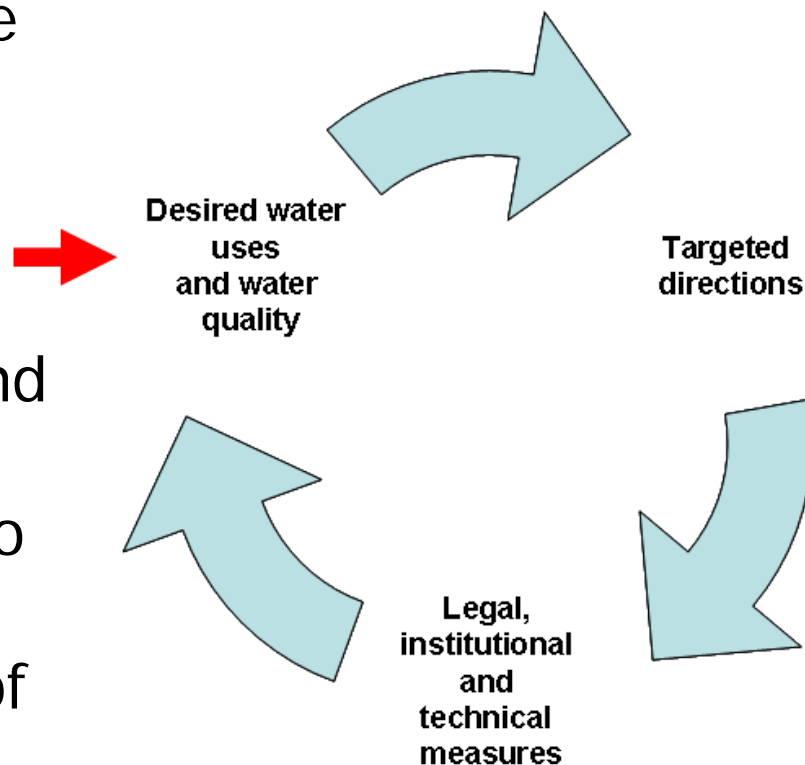
# NPD Process in Armenia - Phase 1

- **2007** - Baseline conditions and pressures on for IWRM in the Marmarik River basin
  - Hydromorphology and water quality in the basin,
  - Assessment of natural and anthropogenic impacts on water,
  - Identification of preferred water use



# NPD Process in Armenia - Phase 2

- **2008** - Desired conditions for water uses and functions in the Marmarik River basin, and identification of measures to achieve the desired conditions
  - Identification of desired conditions for water uses and functions
  - Identification of measures to achieve desired conditions,
  - Preliminary cost estimates of measures,



# NPD Process in Armenia - Phase 3

- **2009-2010** - Introduction of payment for ecosystem services schemes in the upper Hrazdan River basin
- **2009-2010** – Economic instruments in water sector (Debed River basin)





# NPD Process in Armenia – Phase 4: The Protocol on Water and Health

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- Is the first international agreement of its kind adopted specifically to attain an adequate supply of safe drinking water and the adequate sanitation for everyone and effectively protect water used as a source of drinking water.



# The Protocol on Water and Health

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- Improving health in Armenia through target settings and to ensure sustainable water management, access to safe water and adequate sanitation.



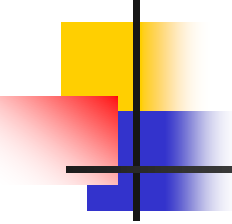
# Basic steps of the target setting process (1)

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- *Identification of key stakeholders*

There are 20 issues under article 6 (2) – called TARGET AREAS – for which targets, target dates and proposed measures have to be established.

For each Target Areas a competent lead ministry/agency should be identified together with «contributing» ministries/agencies.



## Basic steps of the target setting process (2)

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- *Setting up of a coordination mechanism*

The existing Steering Committee for the National Policy Dialogue would be the most appropriate coordination mechanisms.

The SC comprises already some of the key ministries and agencies as well as the most competent NGOs and other partners.

Additional members are needed.





# Basic steps of the target setting process (3)

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- *Working Group*

A specific Working Group should be established, which helps the Steering Committee in setting and approving the targets, targets dates and proposed measures.

The Working Group is composed of 5-10 experts in the field of health, water supply and sanitation, water resources management, gender policy, public information/participation.



# Basic steps of the target setting process (4)

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- *Baseline analysis for the Target Areas*

Analysis of the existing legal frameworks (including provisions of transboundary agreements) as well as administrative, economic, financial and managerial issues.

Analysis of the environmental and health situation, including water supply and sanitation as well as water resources management.



# Basic steps of the target setting process (5)

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- *Identification and prioritisation of problems*
  - Improving wastewater treatment
  - Increasing the access of the rural populations to improved sources of drinking water
  - Establishing water safety plans
  - Intergraded water resources management, including River Basin Management Plans
  - Safeguarding the relative good status of the existing response systems on water-related diseases



## Basic steps of the target setting process (6)

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*Preliminary agreement on draft targets, target dates and proposed measures...*



# Basic steps of the target setting process (7)

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- *Broad consultation on draft targets, target dates and proposed measures*
  - « Broad consultations» means a process in which all competent stakeholders are included. Ways and means to this end include:
    - The Steering Committee
    - A stakeholder meeting (*at the beginning and end of the project*)
    - A NGO consultation mechanism



# Targets and proposed measures

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- *For most of the TARGET AREAS, it is strongly recommended to establish targets and agree on proposed measures for the six water management regions in Armenia.*



**THANK YOU**

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