IWRM in Georgia SDG 6.5

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Topics



Overview of reporting (SDG 6.5)



SDG 6 IWRM Support Programme



IWRM - Enabling Environment

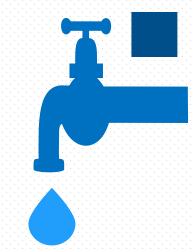


IWRM - Management Instruments



IWRM - Institutions and Participation

Indicators 6.5.1 and 6.5.2



Goal 6

Water and Sanitation

Target 6.5

Implement Integrated Water Resources Management at all Levels, including through Transboundary Cooperation as appropriate

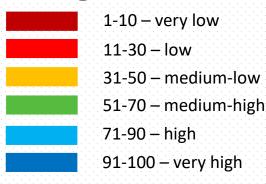
Indicator 6.5.1

Degree of implementation of integrated water resources management (0-100)

Indicator 6.5.2

Proportion of transboundary basin area with an operational arrangement for water cooperation

6.5.1. - IWRM Reporting - 2017







Enabling Environment – 36 (medium low)

- ✓ National policies
- ✓ National laws
- ✓ National IWRM plans
- ✓ Sub-national policies
- ✓ Transboundary arrangements



Institutions and Participation – 48 (medium low)

- ✓ National institutions
- ✓ Basin institutions
- ✓ Public participation
- ✓ Private Sector
- ✓ Gender
- ✓ Transboundary institutions



Management Instruments – 32 (medium low)

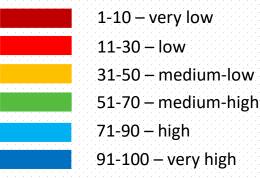
- ✓ Monitoring
- ✓ Pollution control
- ✓ Ecosystem management
- ✓ Disaster risk reduction
- ✓ Data sharing
- ✓ Transboundary data sharing



😘 Financing – 24 (low)

- National budget for investment
- ✓ Sub-national budget for investment
- Revenues raised from users
- ✓ Transboundary financing

6.5.1. – IWRM Reporting - 2020







Enabling Environment – 42 (medium low)

- ✓ National policies
- ✓ National laws
- ✓ National IWRM plans
- ✓ Sub-national policies
- ✓ Transboundary arrangements



Institutions and Participation – 59 (medium high)

- ✓ National institutions
- ✓ Basin institutions
- ✓ Public participation
- ✓ Private Sector
- ✓ Gender
- ✓ Transboundary institutions



Management Instruments – 39 (medium low)

- ✓ Monitoring
- ✓ Pollution control
- ✓ Ecosystem management
- ✓ Disaster risk reduction
- ✓ Data sharing
- ✓ Transboundary data sharing



Financing – 36 (medium low)

- National budget for investment
- ✓ Sub-national budget for investment
- Revenues raised from users
- ✓ Transboundary financing









SDG 6 IWRM Support Programme in Georgia

Support in Stakeholder Consultations under SDG 6.5.1 reporting



- > 26 participants at the workshop
- > 36 people involved in the process





6.5.2 - Transboundary Cooperation

| | Joint body, joint mechanism or commission |
|--------------------|--|
| An "arrangement | Formal communications between riparian countries in form of meetings |
| for water | Joint objectives, a common strategy, a joint or coordinated management plan, or an action plan |
| cooperation" | There is a regular exchange of data and information |
| | |

Georgia took part in reporting

- Regional projects
- > Exchange of data
- Ongoing work on bilateral monitoring agreement with Armenia
 - ➤ With the support of EUWI+

Enabling environment - IWRM



Planned Water Reform

- Draft Law on Water Resources Management
 - Based on EU legislation
 - River Basin Management
 - Economic incentives
 - Surface water abstraction fees
 - Permit system

Planned Water Reform - RBMPs



6 River Basin Districts in Georgia

- Alazani-Iori
- Bzipi-Kodori
- Chorokhi-Adjaristskali
- Mtkvari (Kura)
- Khrami-Debeda
- Enguri-Rioni



Management Instruments - IWRM

Monitoring and data

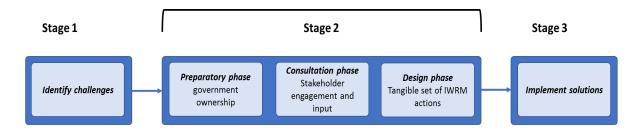
- EUWI+ project support
- Water Information System of Georgia
 - EU financial support and EEA technical and financial support
 - Further upgrade planned with EU support







SDG 6 IWRM Support Programme in Georgia



Development of the capacity of stakeholders in 2 River Basins of Georgia: Enguri-Rioni and Mtkvari

- Georgia's Water Recourses conservation, use, management
- SDGs and their connection to the SDG 6
- Water resources management in accordance with the EU-Georgia Association Agreement (EU directives)
- Climate change and water resources (impacts at global and national levels)
- The key principles of the IWRM (2 webinars)

- SDG 6.5.1 Indicator review of Georgia's survey (2 webinars)
- SDG 6.5.2 Indicator review of Georgia's survey
- New draft law of Georgia on Water Resources Management
- Disaster risk management floods
- Waste management







Webinars for municipalities

SDG 6 IWRM Support Programme in Georgia

- ➤ 12 Webinars
- ➤ 20 Municipalities







UN Environment-DHI Centre on Water and Environment









Thank You