### Activities of the International Water Assessment Center

Fifth joint meeting of the Working Group on Integrated Water Resources Management and the Working Group on Monitoring and Assessment





# Program Area 1. Promoting an integrated and cross-sectoral approach to water resources management at all levels : Achieved Progress

#### 1.1. Promoting intersectoral solutions based on the water-food-energy-ecosystems nexus

• Assessing the role of water in the development of the economies of Central Asian countries based on the example of Kazakhstan, case study – planned for the second half of 2024

### 1.2. Promoting integrated water resources management in transboundary basins - Water Allocation in the Transboundary Context

- Regional Workshop "International experience related to transboundary water allocation and prospects for the development of cooperation on the joint use of water resources in Central Asia", 2-3 November 2022, Astana
- Support to 7th Meeting of Inter-Institutional Coordinating Council for the National Water Policy Dialogue in Kazakhstan, 14 December 2022, Astana
- Assistance in updating national targets on Protocol on Water and Health in Kazakhstan, planned for the second half of 2024

#### 1.3. Assistance in the safe management of hydraulic structures

- Regional workshop on safety of hydraulic structures in Central Asia, 27-29 September 2022, Bratislava
- Regional workshop on Dam safety, 30 November 1 December, Almaty
- Meeting in Brussels on financing transboundary water cooperation in CA, 6 June 2023



Program Area 2. Supporting monitoring, assessment and information sharing in transboundary basins: achieved progress. Program Area 3. Reporting on Sustainable Development Goal indicator 6.5.2 and under the Convention: achieved progress

### 2.1. Assistance in updating the Convention's guidelines on monitoring, assessment and data exchange

 Regional workshop on monitoring, assessment and information sharing in transboundary basins in Central Asia, 1-2 February 2023, Astana, Kazakhstan

## 2.2. Assistance in developing joint actions to prevent water pollution in transboundary basins

Project on joint measures to prevent accidental pollution of the SyrDarya river" (Phase I)

#### 3.1. Facilitating the use of reports to improve transboundary water cooperation

 Regional Workshop on sharing experiences in using reports as a tool for developing transboundary cooperation and developing road maps on indicator 6.5.2 - November 2024

### 4. Additional Activities

#### 4.1. Promoting cooperation on joint use of transboundary aquifers

 Assistance in developing Roadmap for joint sustainable management of the Pretashkent Transboundary Aquifer

#### 4.2. Assistance in prevention of accidental water pollution

 Assistance in establishing inter-ministerial working groups on tailings safety and prevention of accidental water pollution in Kazakhstan, Tajikistan, Uzbekistan

#### 4.3. Support in implementation of the NPD decisions in Kazakhstan

 Development of package of measures for improving education in water sector of Kazakhstan

#### 4.4. Input to the Global Water Events

- Regional Session "Transboundary Water Cooperation in Central Asia for the Better Future" 10<sup>th</sup> World Water Forum, 22 May 2024, Bali, Indonesia
- One Water Summit, 23 September 2024, New-York, USA

### **Programe of Work for 2025-2027**

## Area 1. Promoting an integrated and intersectoral approach to water resources management at all levels

#### 1.Promoting integrated water resources management in transboundary basins

- Supporting implementation of the National Water Policy Dialogues
- Promotion of instruments of Protocol on Water and Health
- Training-workshops on Dam safety in Central Asia

## 2.Supporting intersectoral dialogues and assessments through the application of the water-food-energy-ecosystems nexus approach

- Continuing implementation of a case study on assessment of the role of water in the development of the economies of the countries in the Syrdarya River basin on the example of Kazakhstan.
- Assistance in developing measures aimed at increasing the productivity of water resources through the introduction of water-saving technologies.

#### 3. Promoting conjunctive management of transboundary surface waters and

### **Programe of Work for 2025-2027**

# Area 2. Supporting monitoring, assessment and information-sharing in transboundary basins to address pressures on water resources

 Project on joint measures to prevent accidental pollution of the SyrDarya river" (Phase II)

#### Area 3. Adapting to climate change in transboundary basins

 Assistance in assessing the impact of climate change on water resources and taking adaptation measures - analytical work to assess the impact of climate change on water in the transboundary basins in steppe zones.

# Area 4: Facilitating funding and financing of transboundary water cooperation and basin development

 Providing assistance in increasing the sustainability of financing for the development of transboundary water cooperation - a regional workshop on the exchange of experiences and practices in identifying and mobilizing financial resources from various sources for water resource management.

### Thank you for your attention!

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