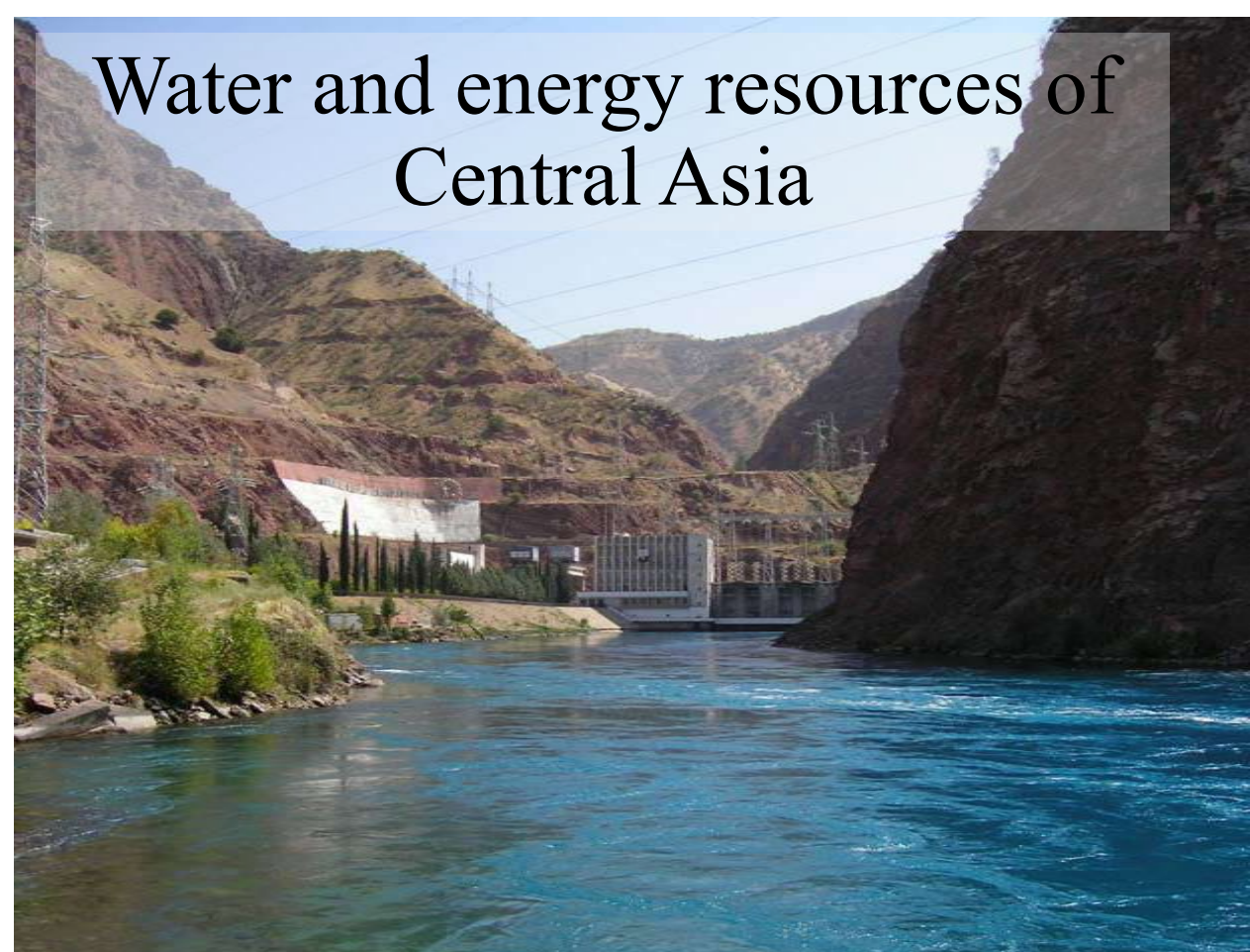


**Workshop on policy  
recommendations for food-water-  
energy resource management in  
Eastern and South-Eastern Europe  
and Central Asia**

**08.10.2021**

**Water and energy resources of  
Central Asia**



**11th INTERNATIONAL FORUM ON ENERGY  
FOR SUSTAINABLE DEVELOPMENT**

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# Reforming the water resources management system



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As a result of the transition to Integrated Water Resources Management and provided sufficient funding is secured, the countries of the region can achieve results in reforming the water resources management system.

The main are:

achieving stable water supply;

equal and equitable distribution of water resources over sub-basins and canals of all orders with a significant reduction in unproductive water losses in water supply systems;

implementation of the principles of democratic water resources management by involving representatives of all parties and sectors interested in the use of water resources in management, gradual transfer of leadership to them at the lower echelons of the water hierarchy and their active participation and the state on a partnership basis in maintaining and developing systems;

solving part of the social problems associated with fair, and sustainable water supply to the population, primarily drinking water;

solution of environmental problems associated with water management, including land reclamation;

as the goal, increasing the productivity of the use of water and land resources.

# Water resources in the Aral Sea basin



UNEP



# The fuel and energy complex



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The specific priorities in the fuel and energy complex are:

ensuring reliable energy supply to the country's economy with the efficient use of energy resources;

ensuring the transition of the country's hydropower to the budget-forming sector of the country, its decisive role in reducing poverty, promoting not only its own development, but also other sectors of the economy;

further development of small hydropower and other renewable energy sources both to reduce poverty and ensure access of the population, especially the rural population, to social benefits, and for the general development of the economy, primarily small business;

ensuring the transition of Tajikistan from a regional and world leader in potential reserves of hydropower to leaders in the efficiency of development and use of the country's energy potential and, on this basis, promoting the interests of national energy in foreign markets both through appropriate energy diplomacy and through the use of market mechanisms.



# Thank You!

Rahmonbek Bakhtdavlatov  
Consultant

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Date 08 | 10 | 2021



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