

Irrigation Water Management for Central Asia and Caucasus Countries 中央アジア・コーカサス地域 灌漑水管理		Continuing	
		12 participants	
Target Countries : Central Asia and Caucasus Countries			
Course No. : J1704017		No. : 1784729	
Sector : Agricultural/Rural Development/Other Agricultural/Rural Development Issues			
Sub-Sector :			
Language : Russian			
Outline			
Central and Caucasus countries have challenges of proper operation and maintenance of irrigation facilities and water usage especially after the collapse of the Soviet Union. This program is for central/local government officers or head/staff of Water Users' Associations(WUA) in charge of management of water resource for agriculture and operation and maintenance of irrigation facilities, in order to enhance their capacity on planning and implementation of activities to improve operation and maintenance of irrigation facilities in their countries.			
Objective/Outcome		Target Organization / Group	
<p>【Objective】 Capacity of participants on planning and implementation of activities to improve operation and maintenance of irrigation facilities is enhanced.</p> <p>【Outcome】 1. Participants understand laws and systems of Japan related to water resource management and irrigation facilities. 2. Participants understand mechanism of sustainable operation and management of irrigation facilities with participation of beneficiaries. 3. Participants gain knowledge useful to consider management of water resource for agriculture and operation and maintenance of irrigation facilities suitable for the target area. 4. Participants prepare Action Plan at his/her organization to improve operation and maintenance of irrigation facilities based on findings during the Program.</p>		<p>【Target Organization】 Central/local government in charge of management of water resource for agriculture or operation and maintenance of irrigation facilities WUA or association of WUA</p> <p>【Target Group】 Central/local government officers or head/staff of WUA in charge of management of water resource for agriculture and operation and maintenance of irrigation facilities</p>	
Contents			
1. Preliminary Phase Participants prepare Inception Report on challenges of his/her organization or target area related to irrigation scheme.		Course Period	2017/06/04~2017/08/05
2. Phase in Japan (1) Participants make presentations and discussion on Inception Reports to get a better understanding of issues in each country. (2) Participants deepen their understandings on the followings: • Laws and systems of Japan related to water resource management and irrigation facilities: Policies, systems, roles of related organizations, distribution of budget etc. on Integrated Water Resource Management and Agricultural and Rural Development Project. • Sustainable operation and maintenance of irrigation facilities with participation of beneficiaries: Participatory Irrigation Management, Land Improvement District etc. • Knowledge useful to review management of water resource for agriculture and operation and maintenance of irrigation facilities: Concept of water management, planning of irrigation and water flow observation, functional diagnosis of irrigation facilities, planning and implementation of rehabilitation of facilities etc. (3) Participants discuss utilization of findings during the Program in his/her country and prepare Action Plan at his/her organization to improve operation and maintenance of irrigation facilities.		Department in Charge	Rural Development Department
		JICA Center	JICA Tsukuba(Training)
		Cooperation Period	2016~2018
Implementing Partner	Under Planning		
Remarks and Website			