Management of Sewerage Asset Utili	izing Asset Management System with Consideration to Disaster	Risk	Continuing
Management 災害リスク管理に配慮したアセットマ	ネジメントシステムを活用した下水道資産管理		
Target Countries: Requring asset management with consideration on disaster risk management Course No.: 1784832			10 participants
<u></u>	ement/Other Environmental Management Issues		
Language: Spanish	aster Management/Other Water Resources/Disaster Management Issues		
	Outline nt of sewage asset in Latin American countries where s knowledge and skills of asset management with conside purse.		
	Objective/Outcome	Target	Organization / Group
[Objective]	OD Jec 61 ve, ou recome	Target Org	
and implement disaster prevention measures of sewage facilities as well as operation and management of them, and share them in the participants' countries [Outcome] . Understand activities of disaster prevention of sewage facilities and asset management in Japan, and be able to explain them comparing with the actual situation of the participants' countries 2. Understand significance and importance of sewage for conservation of water and iving environment, and be able to explain effective measures of the conservation in the participants' countries 3. Prepare an action plan to improve sewage services of the participants' countries massed on the knowledge acquired in the course		municipalities, public entities in charge of planning, management and operation of sewage facilities [Target Group] (Job Title> Senior engineers of sewage facilities in central or local governments, municipalities, public entities (Expected Job Experiences) more than 5 years of work experiences	
Contents (Prior activities) Prepare a country report, identifying actual situation and challanges of disaster prevention of sewage and service of the partipants' countries and entities		Course Period	2017/09/03~2017/09/30
(Activities in Japan) L. Acquire basic knowledge (general information of sewage, sewage system in Japan and Gendai)		Department	Global Environment Department
Sendal) 2. Measures against earthquakes and tsunami for sewage facilities 3. Operation and maintenance of sewage facilities (sewage network facilities,			JICA Tohoku
creatment facilities, sewage cadaster) 1. Regulation of sewerage quality and sewer from users 2. Asset management workshop 3. Site visit to areas in process of reconstruction from disaster 3. Elaboration of action plan (Ex post activities) 1. After returning to the participants' countries, promote the activities realized in 1. Sapan in the participants' entities and submit a final report to JICA within 3 months		JICA Center	
,		Cooperation Period	2016~2018
Implementing JOCA Partner			
Remarks and Website			