



Ministry of Construction of the Socialist Republic Vietnam



Ministry of the Environment

Workshop on On-site Wastewater Treatment and Septage Management in Vietnam

Jointly held between Vietnam/MOC and Japan/MOE

March 22th, 2013 (9:00 - 16:00)

Agenda

No.	Schedule	Subject	Speaker
	8:15-8:45	Registration	
	8:45-8:55	Opening Session	
Wastewater treatment in general			
J-1	8:55-9:15	History and Technologies/systems for Sanitation in Japan	Prof. Kiyoshi Kawamura (Saitama University)
V-1	9:15-9:35	Solutions for Decentralized Treatment Technology and Sludge Management in Wasterwater Treatment Systems	Hanoi Sewerage and Drainage Company
J-2	9:35-9:55	Administration of Wastewater Treatment in Japan	Mr. Hiroyuki Yamamoto (Ministry of the Environment)
V-2	9:55-10:15	Technical and Economic Standards Related to Wastewater Treatment	Economic Research Institute
J-3	10:15-10:35	Decentralized Wastewater Treatment Technology	Mr. Shunsuke Hamanaka (Japan Sanitation Consortium)
V-3	10:35-10:55	Using Johkasou in Wasterwater Treatment and Learned Lessons	Urban Environmental Company of Province of Son La
Septage management			
J-4	10:55-11:15	Septage Management	Mr. Akira Morita, Mr. Ichiro Nakano (Japan Sanitation Consortium)
V-4	11:15-11:35	New Subjects of Septage Management in Urban Area in Vietnam	Prof. NguyễnViệtAnh, Hanoi University of Civil Engineering
J-5	11:35-11:55	Septage Management/Component Treatment Technology	Mr. Hidemasa Kobayashi (Japan Environmental Facilities Manufacturers Association)
V-5	11:55-12:15	Finances for Septage Management	Prof. TrầnĐứcHà, Hanoi University of Civil Engineering
Lunch (45min.)			
J-6	13:00-13:20	Proposal Treatment System for Septage Management in Vietnam	Mr. Mineo Tachibana (Japan Environmental Facilities Manufacturers Association)
V-6	13:40-14:00	Proposal for Regulations on Septage Management and Wasterwater Treatment	Drainage and Urban Development Co., Ltd. of province of BàRịa-VũngTàutham
V-7	14:00-14:20	Overview of Septage Management Technology in Wastewater Treatment Systems	Vietnam drainage association
Report of Septage management in Municipal governments			
V-8	14:20-14:40	Experience of Management and Operation in Wastewater Treatment in Vinh City and Pre-urban Area	Environment and Urban Development Co., Ltd. of Vinh city
V-9	14:40-15:00	Solutions for Collection of Sludge and Septage Management in Hai Phong City	Drainage Co., Ltd. of HảiPhòng city
V-10	15:00-15:20	Solutions for Collection of Sludge and Septage Management in Ha Long City	Urban Environmental Company of Province of QuảngNinh
Break (20min.)			
	15:40-16:30	Concluding Session	

MOC: Ministry of Construction of the Socialist Republic Vietnam

MOE: Ministry of the Environment, Government of Japan