

Improving ICT policy promotion skills utilizing standards –overcome challenges by deployment of ICT infrastructure corresponding to the situation– 国際標準を活用したICT政策の推進能力向上～途上国の状況に応じたICTインフラ整備による課題解決～		Continuing		
Target Countries : ASEAN members, India, Latin America,Turkey, Eastern Africa and so on				
Course No. : J1804139		No. : 1884578		
Sector : Information and Communication Technology/Information and Communication Technology				
Sub-Sector : Private Sector Development/Trade and Investment				
Language : English				
Outline				
For director or equivalent class of promoter engaged in ICT standardization and ICT policy, with sharing the standardized and to be standardized technologies of Japan, and the related promotion practices by ICT policy, participants learn to improve ICT policy planning and promotion skills and develop suitable ICT infrastructure to overcome challenges by utilizing standardization and international trends.				
Objective/Outcome		Target Organization / Group		
【Objective】 Participant will understand the importance of ICT international standardization and initiative in ICT policy utilizing international standards. Appropriate ICT policy will be considered to solve challenges (development of ICT infrastructure, proposal of procurement, social problem etc) respective countries are facing by utilizing international standard. 【Outcome】 (1) To analyze issues concerning with ICT infrastructure, faced by respective countries (2) To understand the importance of ICT standard, ICT standardized technology and the latest trends on ICT standardization, as well as to approach ICT standardization by industry-government-academies (3) To consider and share ICT policy which make use of international standard for overcoming challenges of respective countries, through a case study related to ICT infrastructure development of Japan utilizing ICT standard		【Target Organization】 Governmental authority and municipal departments of telecom administration or division of public telecom operator in charge of telecom standardization 【Target Group】 -Director class or equivalent in governmental or public organizations of ICT -Nominees who have engaged in ICT planning for more than five years. Preferable experience: promotion of ICT technology, infrastructure, and standardization policy planning.		
Contents		Course Period	2019/1/23～2019/2/9	
1. Prior Activity Making of Inception Report 2. Course in Japan (1) Presentation, Discussion • Presentation of Inception Report and discussion on the challenges respective countries have been faced. • Presentation of Action Plan (2) Lecture, Site visit (1) Importance of ICT international standard (2) Policy for ICT standardization, by Ministry of Internal affairs and communications. (3) Vendor (Including NTT), R&D, and case on development of infrastructure (4) Standardized activity, such as approaching to the national bodies such as ITU, by national ICT standardization bodies (5) Case on standardization of mobile phone, optical infrastructure, IoT, smart city etc.			Department in Charge	Infrastructure and Peacebuilding Department
			JICA Center	JICA Tokyo (Economy&Env.)
			Cooperation Period	2016～2018
Implementing Partner	The ITU Association of Japan			
Remarks and Website				