Planning and Management of National Mapping and Surveying 国家測量事業計画・管理			
Target Countries: The country where cooperation was conducted or in process, or possibly Course No.: 201984773-J002			
No.: 201984773 Sector: Urban/Regional Development/Geographical Information			
Sub-Sector:			
Langu	age:English		
Outline			
Based on the fact that geospatial information is necessary infrastructure information for national development and disaster prevention, core human resource in charge of planning and management of geospatial information is trained, so that participant's organization can contribute reliable geospatial information properly. As a result, policy formation and business improvement about mapping policy are made.			
	Objective/Outcome	l	Organization / Group
information	siness improvement on developing, provision, and promotion of geospatial in National Geospatial Information Authority (NGIA) shall be established.	【Target Organization】 National Mapping Organizations (NMOs) and National Geospatial Information Authorities (NGIAs)	
	L. Japan's surveying and mapping policies and legal framework are well understood and Carget Group. The shape of surveying and mapping policies of the participant's country are considered. Current Duties: Technical official management levels in NMO or NGIA o		
2. Surveying and mapping theory and practical operation for a base of geospatial engaged in equivalent work Experience in the relevant field: Head of the control of the relevant field in the relevant field.			
3. Applicati are understo 4. Planning administrati 5. Specific and technolo	Applications of geospatial information and trend of state-of-the-art technologies re understood, and utilization of domestic geospatial information is marshaled. Planning method conducive to the improvement of public surveying and mapping dministration in the participant's own country is acquired. Specific consideration is made aiming for the utilization of the acquired policies and technologies in the public surveying and mapping administration in the marticipant's own country.		
	Contents		2019/8/18~2020/12/14
[Preliminary activity] Submission of an inception report on issues of work within a participant's organization [In training course] The following lectures, practical training, inspection and		Course Period	
discussion are performed.		Department	Infrastructure and Peacebuilding Department
(1)institution of surveying policies (legal framework); issues in surveying policies; global environmental problem; education in surveying; and information processing, etc.		in Charge	JICA Tsukuba(Training)
(2) technique	of planning and management of surveying project; subcontracting		
(3) control point survey (the system of national control points); photogrammetry,; remote sensing; map compilation			
(4) geographic information system; web mapping; disaster prevention and disaster related matters		JICA Center	
(5) Devising	and presentation of an action plan by Project Cycle Management (PCM)		
		Cooperation Period	2019~2021
Implementing Partner	Under Planning		
	International Training Course page in the Geospatial Information Authorit	y of Japan w	eb site
Remarks	http://www.gsi.go.jp/ENGLISH/page_e30219.html		
and Website			