Management and Utilization of National Control Points for Efficiency of Survey Updated 国家基準点管理の効率化と利活用				
Target Countr	ies :			
	No. : J1804010         No. : 1884772			
Sector : Urban/Regional Development/Geographical Information				
Sub-Sec				
Language:English Outline				
This course is designed for the capacity development of the National surveying organization or Research organization of Volcano/Seismomentry. The aim is to promote appropriate management and utilization of national control points in home countries.				
	Objective/Outcome	Target	Organization / Group	
[Objective] Policy of business improvement on developing, provision, and promotion of geospatial information in National Geospatial Information Authority (NGIA) shall be established [Outcome] 1. Survey method utilizing surveying satellite is well understood. 2. Surveying method with GNSS continuous observation system can		[Target Organization] National surveying organization research organization of Volcano, seismomentry and other relevant organization [Target Group]		
<ol> <li>Management method of geospatial information by using GNSS continuous observation system are well considered.</li> <li>Methods of introduction and utilization of world geodetic system are well understood.</li> <li>Specific plan to improve management and utilization of national control points in home countries is considered.</li> </ol>		Current Duties:Technical official in management levels in NMO or NGIA or be engaged in equivalent work		
		more than 7 years-experience.		
		Educational graduate or	Background: University equivalent	
	Contents		2018/5/27~2018/7/7	
1. (1)Introduction of control points (2)Control points system in Japan (3)Introduction of GNSS satellite		Course Period		
<ul> <li>(1) Introduction of GNSS continuous observation system in Japan</li> <li>(2) Control survey using data of GNSS continuous observation system.</li> <li>(3) Practice of control survey observation and analysis (4) Management and provision of outcome of national control points and ways of provision of observation data of GNSS</li> </ul>		Department in Charge	Infrastructure and Peacebuilding Department JICA Tsukuba(Training)	
continuous observation point 3. (1)Application examples of observation data of GNSS continuous observation points in			· · · · · · · · · · · · · · · · · · ·	
Japan 4. (1)Conversion of geodetic system				
5. (1)Presentation about the current situation and issues on management and utilization of control points in home counties (2)Preparation and Presentation of action plan for better utilization and management of control points in home countries				
		Cooperation Period	2018~2020	
Implementing Partner	Geospatial Information Authority of Japan			
Remarks and Website	and			