ICT (Information and Communication Technology) for Agricultural Information Use -aiming at practical skills Updated acquisition- 農業情報活用のためのICT技術向上 ~実地への応用に向けて~			
Target Countries :			
-	Course No. : J1704445         No. : 1784693		
Sector : Agricultural/Rural Development/Agricultural Development			
Sub-Sector:			
Language:English Outline			
Transmitting agricultural information by ICT can contribute to agricultural productivity increase, grasp of market trends, agricultural industry promotion and determination of proper agricultural policy. This training program aims to foster human resources who contribute to agricultural development in home country by learning information processing and transmitting skills and practical cases.			
	Objective/Outcome	Target	Organization / Group
agricultural concerning a	improve the basic knowledge and skills of proccecing and transmitting information and learn application cases and then can make a proposal gricultural information use.	[Target Organization] Official institutions collecting, processing, providing and utilizing agricultural information and statisitical data.	
agriculture 2. To be abl network syst 3. To be abl the agricult 4. Based on	e to explain the techniques for collecting, processing and transmitting ural information the above mentioned module output to be able to make a proposal gricultural information use in order to improve agriculture and related	[Target Group] 1. Process, provide and utilize agricultural information for people concerned with agriculture 2. Have basic skills to process data and interest in providing agricultural information by application of programming 3. Have more than 3 years' experience	
	Contents ctures, observations, practical exercises and discussions are provided.	-	2018/02/20~2018/05/25
<ul> <li>Utilization of ICT in agriculture</li> <li>Data processing techniques using MS Excel, Macros and VBA</li> <li>Database construction techniques using MS Access</li> <li>Basic knowledge of computer hardware system, networking and LAN</li> <li>Basic Knowledge of information management and security control</li> <li>Web-site creation skills and utilization of ICT equipments for transmission of information.</li> <li>practical cases of utilization of ICT in agriculture (private enterprises, reserch institutes and agricultural organizations)</li> <li>Discussion and making activity plan in order to solve the problems facing</li> </ul>		Course Period	Rural Development
		Department in Charge	JICA Hokkaido (Obihiro)
DISCUSSION	and making detivity plan in order to solve the problems facing	JICA Center	
Implementing Partner	Under Planning	Cooperation Period	2017~2019
Remarks and Website			