8.Information and Communication Technology

Internet Applied Technology インターネット適応技術	PITD Leaders 1080197 Sector : Information and Communication Technology Sub-Sector : Information and Communication Technology
	4 participants / English
OBJECTIVE Although Internet technology is spreading globally, there are some developing countries which do not make full use of the Internet, because of the lack of knowledge and skills, and the lack of understanding of its applications. The purpose of this program is to enable participants to use the Internet within their organizations beneficially. To reach the objective, participants are expected to achieve the following: 1. To learn the fundamental skills of Internet applied technology 2. To grasp trends in the solution business	TARGET ORGANIZATION / GROUP [Target Organization] Ministry in charge of IT Governmental telecommunication and telephone companies [Target Group] 1. Individuals working for telecommunication administrations or common carrier organizations, with at least 3 years of practical experience 2. Individuals having graduated from university (electrical engineering) or equivalent level
CONTENTS	PROGRAM Aug / 16 / 2010 Sep / 29 / 2010
Lectures/practices in topics below.	IMPLEMENTING
1. Basic Knowledge of Network 2. LAN (Local Area Network)	PARTNER NTT West Kyushu Corporation
 Broadband Network Technology Internet Application Service 	JICA CENTER JICA Kyushu
 5. Ubiquitous Technology 6. E-Japan (Internet Utilized Technology) 	COOPERATION PERIOD 2006~2010
Business Trip will be conducted in the training program to learn about Japanese telecommunication technology.	REMARKS and WEBSITE 1. As the program is positioned as an introduction to IT, participants from countries and organizations that have just started to introduce Internet technology will be preferred.
Chief Information Officer (CIO) for E-Government Promotion (B) 電子政府推進のための情報化戦略責任者(CIO)養成(B)	PITD Leaders 1080013 Sector : Information and Communication Technology Sub-Sector : Information and Communication Technology
電子政府推進のための情報化戦略責任者(CIO)養成(B)	Sector : Information and Communication Technology Sub-Sector : Information and Communication Technology 12 participants / English
Chief Information Officer (CIO) for E-Government Promotion (B) 電子政府推進のための情報化戦略責任者(CIO)養成(B) OBJECTIVE 【Objectives】 Training participants, who lead comuterization of ministries and/or agencies in a central government and/or local government authorities, will be able to review business process to adjust to rolls of his/her work place, analyze business and issues, and formulate strategies for long/middle term computerization. 【Outputs】 (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To plan coordinated business architecture and data architecture from a viewpoint of total optimization. (4) To make a computerization strategy.	Sector : Information and Communication Technology Sub-Sector : Information and Communication Technology
電子政府推進のための情報化戦略責任者(CIO)養成(B) OBJECTIVE 【Objectives】 Training participants, who lead comuterization of ministries and/or agencies in a central government and/or local government authorities, will be able to review business process to adjust to rolls of his/her work place, analyze business and issues, and formulate strategies for long/middle term computerization. 【Outputs】 (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To plan coordinated business architecture and data architecture from a viewpoint of total optimization.	Sector : Information and Comunication Technology Sub-Sector : Information and Comunication Technology 12 participants / English TARGET ORGANIZATION / GROUP [Target Organizations] Ministries and/or agencies in central government and/or local government authorities [Target Group] - Officers in charge of leading computerization of the organization. - Age:Under 45 years and over 30 years old. - University graduates or equivalent. - Having work experience either as an IT architect/system analyst/IT division manager/project manager for 5 to 7 years, or experience as a CIO for 2 years.
電子政府推進のための情報化戦略責任者(CIO)養成(B) OBJECTIVE 【Objectives】 Training participants, who lead comuterization of ministries and/or agencies in a central government and/or local government authorities, will be able to review business process to adjust to rolls of his/her work place, analyze business and issues, and formulate strategies for long/middle term computerization. 【Outputs】 (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To plan coordinated business architecture and data architecture from a viewpoint of total optimization. (4) To make a computerization strategy. <u>CONTENTS</u> 〈Preparatory phase(Before coming to Japan)〉 Preliminary Study Sheet describing present job activities, issues at own	Sector : Information and Comunication Technology Sub-Sector : Information and Comunication Technology 12 participants / Eng I ish TARGET ORGANIZATION / GROUP [Target Organizations] Ministries and/or agencies in central government and/or local government authorities [Target Group] - Officers in charge of leading computerization of the organization. - Age:Under 45 years and over 30 years old. - University graduates or equivalent. - Having work experience either as an IT architect/system analyst/IT division manager/project manager for 5 to 7 years, or experience as a CIO for 2 years.
電子政府推進のための情報化戦略責任者(CIO)養成(B) OBJECTIVE 【Objectives】 Training participants, who lead comuterization of ministries and/or agencies in a central government and/or local government authorities, will be able to review business process to adjust to rolls of his/her work place, analyze business and issues, and formulate strategies for long/middle term computerization. 【Outputs】 (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To plan coordinated business architecture and data architecture from a viewpoint of total optimization. (4) To make a computerization strategy. <u>CONTENTS</u> <preparatory coming="" japan)="" phase(before="" to=""></preparatory>	Sector : Information and Communication Technology Sub-Sector : Information and Communication Technology I2 participants / Eng I ish TARGET ORGANIZATION / GROUP 【Target Organizations] Ministries and/or agencies in central government and/or local government authorities 【Target Group] Officers in charge of leading computerization of the organization. Age:Under 45 years and over 30 years old. University graduates or equivalent. Having work experience either as an IT architect/system analyst/IT division manager/project manager for 5 to 7 years, or experience as a CIO for 2 years. PROGRAM Jan / 18/ 2011 ~ Apr / 28/2011 IMPLEMENTING
電子政府推進のための情報化戦略責任者(CIO)養成(B) OBJECTIVE 【Objectives】 Training participants, who lead comuterization of ministries and/or agencies in a central government and/or local government authorities, will be able to review business process to adjust to rolls of his/her work place, analyze business and issues, and formulate strategies for long/middle term computerization. 【Outputs】 (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To plan coordinated business architecture and data architecture from a viewpoint of total optimization. (4) To make a computerization strategy. <u>CONTENTS</u> 〈Preparatory phase(Before coming to Japan)〉 Preliminary Study Sheet describing present job activities, issues at own	Sector : Information and Communication Technology Sub-Sector : Information and Communication Technology I2 participants / Eng I ish TARGET ORGANIZATION / GROUP 【Target Organizations】 Ministries and/or agencies in central government and/or local government authorities 【Target Group】 Officers in charge of leading computerization of the organization. Age:Under 45 years and over 30 years old. University graduates or equivalent. Having work experience either as an IT architect/system analyst/IT division manager/project manager for 5 to 7 years, or experience as a CIO for 2 years. PROGRAM Jan / 18/ 2011 ~ Apr / 28/2011 MPLEMENTING PARTNER

Chief Information Officer (CIO) for E-Government Promotion (A) 電子政府推進のための情報化戦略責任者(CIO)養成(A)	Sub-	PITD Leaders 1080012 Sector : Information and Communication Technology -Sector : Information and Communication Technology
		12 participants / English
OBJECTIVE	TARG	ET ORGANIZATION / GROUP
[Objectives] Training participants, who lead computerization of ministries and/or agencies in a central government and/or local government authorities, will be able to review business process to adjust to rolls of his/her work place, analyze business and issues, and formulate strategies for long/middle term computerization. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To plan coordinated business architecture and data architecture from a viewpoint of total optimization. (4) To make a computerization strategy.	and/or local gc [Target Group - Officers in ch the organizatio - Age:Under 44 - University gr - Having work architect/syste manager/project	Yor agencies in a central government overnment authorities arge of leading computerization of
	PROGRAM	
CONTENTS	PROGRAM PERIOD	Jul / 27 / 2010 \sim Nov / 6 / 2010
<preparatory coming="" japan)="" phase(before="" to=""> Preliminary Study Sheet describing present job activities, issues at own organization, and tentative analysis for solution of identified issues is developed.</preparatory>	IMPLEMENTING PARTNER	FUJITSU Limited and other 4 enterprise
	JICA CENTER	JICA Okinawa
<program in="" japan=""> Followings are subjects provided in each output mentioned above: (1)e-Government Introduction, Enterprise Architecture(EA), Business Process</program>	COOPERATION PERIOD	2008~2010
 Reengineering, Open Source Software, Security Basics, Project Management, Object-Oriented Analysis (2) Leadership, Negotiation, Proposal Documentation, Presentation for Dissemination (3) Business Architecture, IT Architecture, IT Governance, Consulting Methodology, Information Security Policy (4) Workshop 	REMARKS and WEBSITE	
Web-based Content Management Systems (CMS) Technology ウェブペースの情報発信・管理システム運用技術	Sub-	PITD Trainers 1080319 Sector : Information and Communication Technology -Sector : Information and Communication Technology
ワェフペースの情報発信・管理システム運用技術	1	Sector : Information and Communication Technology -Sector : Information and Communication Technology 13 participants / English
ウェフペースの情報発信・管理システム運用技術 OBJECTIVE	TARG	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 13 participants / English ET ORGANIZATION / GROUP
ワェフペースの情報発信・管理システム運用技術	TARG Target Organ Central/local g organization/do to enhance the (Information an so-called realiz where they hav Target Group • The staff mem organization/do administrator fo utilization of IC	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 13 participants / English ET ORGANIZATION / GROUP izations] governament epartments, where they positively try administration through utilizing ICT ad Communication Technology), the cation of digital government, or re established its position as a model.] here of central/local governament epartments, preferably an or public service which requires
ウエフペースの情報発信・管理システム連用技術 OBJECTIVE 【Objective】 Governments are able to intercommunicate necessary information with citizens, operating web-based Contents Management System (CMS) which is developed by participants of the training course, and technologies as outputs of training in Japan are diffused in participants' organizations. 【Expected Results】 (1)To understand the importance of internet and utilize it for development of their countries, (2)To connect a computer to the network, and operate it as a system for transmission and management of information, (3)To understand the importance of information, and systematically conduct management and share of information, (4)To maintain and develop information systems by utilizing open source software, (5)To develop contents utilizing Contents Management System (CMS).	TARG Target Organ Central/local g organization/do to enhance the (Information an so-called realiz where they hav Target Group • The staff mem organization/do administrator for utilization of IC • At least 3 yea	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 13 participants / English ET ORGANIZATION / GROUP izations] governament epartments, where they positively try administration through utilizing ICT ad Communication Technology), the zation of digital government, or re established its position as a model. and the partments, preferably an or public service which requires CT ars experience in the relevant field
7エフペースの情報発信・管理システム連用技術 OBJECTIVE 【Objective】 Governments are able to intercommunicate necessary information with citizens, operating web-based Contents Management System (CMS) which is developed by participants of the training course, and technologies as outputs of training in Japan are diffused in participants' organizations. 【Expected Results】 (1)To understand the importance of internet and utilize it for development of their countries, (2)To connect a computer to the network, and operate it as a system for transmission and management of information, (3)To understand the importance of information, and systematically conduct management and share of information, (4)To maintain and develop information systems by utilizing open source software, (5)To develop contents utilizing Contents Management System (CMS). CONTENTS	TARG Target Organ Central/local g organization/de to enhance the (Information an so-called realiz where they hav Target Group •The staff mem organization/de administrator fe utilization of IC •At least 3 yea	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 13 participants / English ET ORGANIZATION / GROUP izations] governament epartments, where they positively try administration through utilizing ICT d Communication Technology), the zation of digital government, or re established its position as a model.] ubers of central/local governament epartments, preferably an or public service which requires CT rrs experience in the relevant field Aug / 19/ 2010 ~ Oct / 23/2010
ウエフペースの情報発信・管理システム連用技術 OBJECTIVE 【Objective】 Governments are able to intercommunicate necessary information with citizens, operating web-based Contents Management System (CMS) which is developed by participants of the training course, and technologies as outputs of training in Japan are diffused in participants' organizations. 【Expected Results】 (1)To understand the importance of internet and utilize it for development of their countries, (2)To connect a computer to the network, and operate it as a system for transmission and management of information, (3)To understand the importance of information, and systematically conduct management and share of information, (4)To maintain and develop information systems by utilizing open source software, (5)To develop contents utilizing Contents Management System (CMS). CONTENTS 【Preliminary phase (activities in the participants' home country)】 Preparation of an Inception Report.	TARG Target Organ Central/local g organization/do to enhance the (Information an so-called realiz where they hav Target Group • The staff mem organization/do administrator for utilization of IC • At least 3 yea	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 13 participants / English ET ORGANIZATION / GROUP izations] governament epartments, where they positively try administration through utilizing ICT d Communication Technology), the zation of digital government, or re established its position as a model.] ubers of central/local governament epartments, preferably an or public service which requires CT rrs experience in the relevant field Aug / 19/ 2010 ~ Oct / 23/2010
ウエフペースの情報発信・管理システム連用技術 OBJECTIVE 【Objective】 Governments are able to intercommunicate necessary information with citizens, operating web-based Contents Management System (CMS) which is developed by participants of the training course, and technologies as outputs of training in Japan are diffused in participants' organizations. 【Expected Results】 (1)To understand the importance of internet and utilize it for development of their countries, (2)To connect a computer to the network, and operate it as a system for transmission and management of information, (3)To understand the importance of information, and systematically conduct management and share of information, (4)To maintain and develop information systems by utilizing open source software, (5)To develop contents utilizing Contents Management System (CMS). CONTENTS 【Preliminary phase (activities in the participants' home country)】 Preparation of an Inception Report. 【Core Phase (activities in Japan)】 Provided via lectures, workshops, visits etc. -Inception Report Presentation	TARG [Target Organ Central/local g organization/de to enhance the (Information an so-called realiz where they hav [Target Group •The staff mem organization/de administrator fe utilization of IC •At least 3 yea PROGRAM PERIOD [MPLEMENTING	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 13 participants / English ET ORGANIZATION / GROUP izations] governament epartments, where they positively try administration through utilizing ICT dd Communication Technology), the zation of digital government, or re established its position as a model. and the service which requires CT urs experience in the relevant field Aug / 19 / 2010 ~ Oct / 23 / 2010 University of Tsukuba
のBJECTIVE 【Objective】 Governments are able to intercommunicate necessary information with citizens, operating web-based Contents Management System (CMS) which is developed by participants of the training course, and technologies as outputs of training in Japan are diffused in participants' organizations. 【Expected Results】 (1)To understand the importance of internet and utilize it for development of their countries, (2)To connect a computer to the network, and operate it as a system for transmission and management of information, (3)To understand the importance of information, and systematically conduct management and share of information, (4)To maintain and develop information systems by utilizing open source software, (5)To develop contents utilizing Contents Management System (CMS). EXPENSENTE [Preliminary phase (activities in the participants' home country)] Preparation of an Inception Report. [Core Phase (activities in Japan)]Provided via lectures, workshops, visits etc.	TARG [Target Organ Central/local g organization/de to enhance the (Information an so-called realiz where they hav [Target Group •The staff mem organization/de administrator fe utilization of IC •At least 3 year PROGRAM PERIOD MPLEMENTING PARTNER	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 13 participants / English ET ORGANIZATION / GROUP izations] governament epartments, where they positively try administration through utilizing ICT d Communication Technology), the zation of digital government, or re established its position as a model. abers of central/local governament epartments, preferably an or public service which requires CT urs experience in the relevant field Aug / 19/ 2010 ~ Oct / 23/2010 University of Tsukuba

ICT Coordinator training for utilizing "Information Community (Tele-Center)" towards the dissolution of Digital Divide デジタルデバイド解消に向けた情報コミュニティ(テレセンタ)のためのICT活用コー	ディ Sub-	PITD Trainers 1080069 Sector : Information and Communication Technology Sector : Information and Communication Technology
ネータ育成		6 participants / English
OBJECTIVE	TARG	ET ORGANIZATION / GROUP
 [Objectives] Training Plan for ICT Application Coordinator who is capable of establishing ICT application model is formulated by the participant's organization in line with the current condition of each community. [Outputs] 1) Participants will formulate the Job Reports on present condition and effort to the dissolution of digital divide issues and their own line of business in own organization 2) Participants are to use internet and to make basic HTML as a basic knowledge for ICT Application Coordinator 3) Participants are to formulate ICT application models in line with the current condition of each community through case study of solution on a sectoral basis 4) Draft Training Plan for ICT Application Coordinator is formulated 5) Feasibility of Draft Training Plan for ICT Application Coordinator is studied and Final Training Plan is formulated by Participant's organization 	[Target Organi Organization w Information Co- country/ comm [Target Group 1)Civil servant government and a position of lee Coordinator an Application Co " towards the I 2) Use compute 3) Under forty- 4) Command of	zations] hich has established/ will establish " mmunity (Tele-Center) in their unity
CONTENTS	PROGRAM PERIOD	Jan / 24/2011 ~ Mar / 5/2011
 (1) Job Report Presentation, Introductory Lectures (2) Basic technologies for Internet, Basic Basic technologies for HTML (3) Case Study of solution on a sectoral basis (such as agriculture and regional 	IMPLEMENTING PARTNER	To be decided
development, disaster prevention, education and public welfare services),	JICA CENTER	JICA Osaka
Formulation of ICT Utilization Models (4) Formulation of draft training plan (5) Discussion and Finalization of Training Plan, Submission of final report to JICA	COOPERATION PERIOD	2008~2010
	REMARKS and WEBSITE	
Telecommunication Network Planning and Designing 総合通信網計画設計	Sub-	PITD Trainers 1080817 Sector : Information and Comunication Technology Sector : Information and Comunication Technology
総合通信網計画設計	1	Sector : Information and Communication Technology Sector : Information and Communication Technology 6 participants / English
Telecommunication Network Planning and Designing 総合通信網計画設計 OBJECTIVE [Program Objective] Participants are expected to diffuse the basic knowledge of telecommunication network, the skill of basic plan-making and the basic IP technology in participants' organization. [Outputs] (1) To be able to implement the basic management of telecommunication facilities (2) To be able to implement basic plan-making and designing of telecommunication (3) To be able to explain about the basic IP technology (4) To be able to understand the current trend of telecommunication facilities (5) To be able to make diffusion plan for transferring the acquired knowledge and techniques to participants' colleagues (6) To be able to implement the diffusion plan after returning to home countries	TARG Target Organi Telephone com companies and telecommunicat Target Group (1) be telecomm currently worki planning, desig (2) be universit telecommunicat electronics, or knowledge (3) be younger	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 6 participants English ET ORGANIZATION / GROUP Izations] panies, telecommunication agencies related to ion J nunication engineers who are ng in telecommunication network hing and constructing y graduates who majored in ion, electrical engineering, or those who have equivalent technical than the age of 50 han 3 years' experience in the area
 総合通信網計画設計 OBJECTIVE [Program Objective] Participants are expected to diffuse the basic knowledge of telecommunication network, the skill of basic plan-making and the basic IP technology in participants' organization. [Outputs] (1) To be able to implement the basic management of telecommunication facilities (2) To be able to implement basic plan-making and designing of telecommunication (3) To be able to explain about the basic IP technology (4) To be able to understand the current trend of telecommunication facilities (5) To be able to make diffusion plan for transferring the acquired knowledge and techniques to participants' colleagues 	TARG Target Organi Telephone com companies and telecommunicat Target Group (1) be telecomm currently worki planning, desig (2) be universit telecommunicat electronics, or knowledge (3) be younger (4) have more t mentioned in (1)	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 6 participants English ET ORGANIZATION / GROUP Izations] panies, telecommunication agencies related to ion J nunication engineers who are ng in telecommunication network hing and constructing y graduates who majored in ion, electrical engineering, or those who have equivalent technical than the age of 50 han 3 years' experience in the area
総合通信網計画設計 OBJECTIVE 【Program Objective】 Participants are expected to diffuse the basic knowledge of telecommunication network, the skill of basic plan-making and the basic IP technology in participants' organization. 【Outputs】 (1) To be able to implement the basic management of telecommunication facilities (2) To be able to implement basic plan-making and designing of telecommunication (3) To be able to explain about the basic IP technology (4) To be able to understand the current trend of telecommunication facilities (5) To be able to make diffusion plan for transferring the acquired knowledge and techniques to participants' colleagues (6) To be able to implement the diffusion plan after returning to home countries CONTENTS (1) Basic Knowledge of Telecommunication network Telecommunication Network, Access Network, Maintenance, Quality Control	TARG Target Organi Telephone com companies and telecommunicat Target Group (1) be telecomm currently worki planning, desig (2) be universit telecommunicat electronics, or knowledge (3) be younger (4) have more t	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 6 participants / English ET ORGANIZATION / GROUP Izations] panies, telecommunication agencies related to tion agencies related to tion agencies related to tion g in telecommunication network ning and constructing y graduates who majored in tion, electrical engineering, or those who have equivalent technical than the age of 50 han 3 years' experience in the area)
総合通信網計画設計 OBJECTIVE [Program Objective] Participants are expected to diffuse the basic knowledge of telecommunication network, the skill of basic plan-making and the basic IP technology in participants' organization. [Outputs] (1) To be able to implement the basic management of telecommunication facilities (2) To be able to implement basic plan-making and designing of telecommunication (3) To be able to explain about the basic IP technology (4) To be able to understand the current trend of telecommunication facilities (5) To be able to make diffusion plan for transferring the acquired knowledge and techniques to participants' colleagues (6) To be able to implement the diffusion plan after returning to home countries CONTENTS (1) Basic Knowledge of Telecommunication network Telecommunication Network, Access Network, Maintenance, Quality Control (2) Plan-Making and Designing Transmission Line Network Planning (Cable System, Radio System)	TARG【Target OrganiTelephone comcompanies andtelecommunicat【Target Group(1) be telecommcurrently workiplanning, design(2) be universittelecommunicatelectronics, orknowledge(3) be younger(4) have more tmentioned in (1)PROGRAMPERIODIMPLEMENTING	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 6 participants / English ET ORGANIZATION / GROUP Izations] panies, telecommunication agencies related to tion agencies related to tion agencies related to tion g in telecommunication network ning and constructing y graduates who majored in tion, electrical engineering, or those who have equivalent technical than the age of 50 han 3 years' experience in the area May / 31 / 2010 ~ Jul / 24 / 2010
総合通信網計画設計 OBJECTIVE [Program Objective] Participants are expected to diffuse the basic knowledge of telecommunication network, the skill of basic plan-making and the basic IP technology in participants' organization. [Outputs] (1) To be able to implement the basic management of telecommunication facilities (2) To be able to implement basic plan-making and designing of telecommunication (3) To be able to explain about the basic IP technology (4) To be able to understand the current trend of telecommunication facilities (5) To be able to make diffusion plan for transferring the acquired knowledge and techniques to participants' colleagues (6) To be able to implement the diffusion plan after returning to home countries CONTENTS (1) Basic Knowledge of Telecommunication network Telecommunication Network, Access Network, Maintenance, Quality Control (2) Plan-Making and Designing	TARG Target Organi Telephone com companies and telecommunicat (Target Group (1) be telecomm currently worki planning, design (2) be universit telecommunicat electronics, or knowledge (3) be younger (4) have more to mentioned in (1) PROGRAM PERIOD MPLEMENTING PARTNER	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 6 participants / English ET ORGANIZATION / GROUP Izations] panies, telecommunication agencies related to tion autication engineers who are ng in telecommunication network ning and constructing y graduates who majored in tion, electrical engineering, or those who have equivalent technical than the age of 50 han 3 years' experience in the area) May / 31 / 2010 ~ Jul / 24 / 2010 NTT West Kyushu Corporation

Telecommunications Network Development Planning for Reconstruction Assistance 復興支援のための通信網開発計画技術者育成		PITD Trainers 1080098 Sector : Information and Communication Technology Sector : Information and Communication Technology	
		4 participants / English	
OBJECTIVE	TARG	ET ORGANIZATION / GROUP	
[Program Objective] Diffusion Plan for sharing the knowledge and skills which are required for formulation of telecommunications network development plan based on needs of the target area in participant's organization.	<pre>[Target Organizations] Government or public organization for telecommunication [Target Group] -be telecommunication engineers who are curr working in telecommunication network planning designing and constructing -be college or university graduates who majore telecommunication, electrical engineering, or electronics, or those who have equivalent tech knowledge -have more than 5 years' experience in the rel field -be younger than the age of 40 (desirable)</pre>		
 [Outputs] (1) To be able to explain the method of Demand Forecast (2) To be able to explain the outline of Telecommunication Network Configuration Plan (3) To be able to explain and practice Transmission Network Planning (4) To be able to explain and practice Access Network Planning (5) To be able to explain the method of Project Planning and Evaluation Tender 			
CONTENTS	PROGRAM PERIOD	Jan / 7/2011 ~ Mar / 6/2011	
(1)Demand Forecast Macro Demand Forecast, Micro Demand Forecast (2)Telecommunication Network Configuration Plan	IMPLEMENTING PARTNER	NTT West Kyushu Corporation	
Hierarchy of Telephone Network, Signaling Plan/Common, Channel Signaling	JICA CENTER	JICA Kyushu	
System, Traffic Forecast(Traffic Theory), Circuit Calculation (3) Transmission Network Planning Transmission Radio Network Planning, Transmission Line (Metallic Cable/Optical	COOPERATION PERIOD	2008~2010	
 (4) Access Network Planning Outline of Outside Plant/Remote Subscriber Module(RSBM), Designing of Outside Plant (Metallic Cable/Optical Fiber Cable), Practice of Optical Fiber Splicing (Connecter/Melting Splice), Outline of ADSL, Outline of VoIP (5) Project Planning and Evaluation Tender Feasibility Study, Evaluation of Tender 	REMARKS and WEBSITE		
Information, Education and Communication (IEC) in Health Sector 保健医療分野におけるIEC活動		PITD Trainers 108007 Sector : Information and Communication Technology Sector : Information and Communication Technology 24 participants / Englisi	
OBJECTIVE	TADO		
(Objectives) Training participants, who work for public health and other health services to people in rural areas, will be able to plan and realize media strategies for sharing of knowledge among people in rural, and mobilization			
 (a) To explain theories and concepts for planning of networking control people in relation of them effectively and efficiently. (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials. (5) To explain awareness and findings from case studies of IEC activities in health sector in Japan and developing countries (6) To make an Action Plan for training of acquired knowledge and skills through comprehensive planning of an educational program for health sector 	department in loca – Age: From 25 ye – University gradu – Having 3 to 7 ye healthcare or in the	l governments xars old to 40 years old ates or equivalent ars of experience in IEC activities related to	
of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials. (5) To explain awareness and findings from case studies of IEC activities in health sector in Japan and developing countries (6) To make an Action Plan for training of acquired knowledge and skills through comprehensive	department in loca – Age: From 25 ye – University gradu – Having 3 to 7 ye healthcare or in the	l governments xars old to 40 years old ates or equivalent ars of experience in IEC activities related to	
of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials. (5) To explain awareness and findings from case studies of IEC activities in health sector in Japan and developing countries (6) To make an Action Plan for training of acquired knowledge and skills through comprehensive planning of an educational program for health sector CONTENTS (Program in Japan) Followings are subjects provided for each output mentioned above: (1) Instructional Design Basics,Instructional System Design,Motivation and Behavior	department in loca – Age: From 25 ye – University gradu – Having 3 to 7 ye healthcare or in the audiovisual media PROGRAM PERIOD IMPLEMENTING PARTNER	l governments xars old to 40 years old ates or equivalent ars of experience in IEC activities related to e planning, production and utilization of Sep / 7/2010 ~ Dec / 18/2010 Japan International Cooperation Center	
of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials. (5) To explain awareness and findings from case studies of IEC activities in health sector in Japan and developing countries (6) To make an Action Plan for training of acquired knowledge and skills through comprehensive planning of an educational program for health sector CONTENTS Followings are subjects provided for each output mentioned above:	department in loca – Age: From 25 ye – University gradu – Having 3 to 7 ye healthcare or in the audiovisual media PROGRAM PERIOD IMPLEMENTING	l governments xars old to 40 years old ates or equivalent ars of experience in IEC activities related to e planning, production and utilization of Sep / 7/2010 ~ Dec / 18/2010	

Health, Reproductive Health)

(6) Validation methodology, Final workshop(Planning, designing, producing and evaluating Web contents), Action Plan

Contents), Action han
(Post-program activities(After paticipants' return)
Within 6 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report.

Based on the training contents of all outputs, participants will make action plan about

enlightenment of technical knowledge and skills during Core Phase in Japan.

REMARKS and WEBSITE

Database Specialist for E-Government Promotion 電子政府推進のためのデータベーススペシャリスト養成	Sub-	PITD Trainers 1080016 Sector : Information and Communication Technology Sector : Information and Communication Technology
		12 participants / English
OBJECTIVE	TARG	ET ORGANIZATION / GROUP
 [Objectives] Training participants, who work for computerization of ministries and/or agencies in a central government and/or local government authorities, will be able to recommend/advise for computerization strategies from a viewpoint of database(DB) management, implement DB portions in projects as planned under such strategies and maintain such DB systems regularly as scheduled in daily operation. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To make a conceptual design, logical design, physical design of a DB. (4) To construct a database. (5) To operate and administrate a database. (6) To formulate an Action Plan based on knowledge, skill and awareness through the Workshop. 	and/or local go [Target Group - Officers in ch organization - Age:Under 33 - University gr - Having 3 to 5 or database spe - Having basic	agencies in a central government vernment authorities arge of database management in an 5 years old. aduates or equivalent. 5 years experiences as applications
CONTENTS	PROGRAM PERIOD	Jul / 13/2010 \sim Dec / 8/2010
<preparatory coming="" japan)="" phase(bevore="" to=""> Preliminary Study Sheet describing present job activities,issues at own organization,and tentative analysis for solution of identified issues is developed.</preparatory>	IMPLEMENTING PARTNER	FUJITSU Limited and other 4 enterprise
<program in="" japan=""> Followings are subjects provided for each output mentioned above:</program>	JICA CENTER	JICA Okinawa
(1)e-Government Introduction, EA, Open Source Software, Security Basic, Project Management, Object-Oriented Analysis	COOPERATION PERIOD	2008~2010
 (2) Leadership, Negotiation, Proposal Documentation (3) Database Design, Reliability Design, Workshop (4) Linux, DB Basics, DB Comparison, DB Construction, Software Test (5) Performance Design, DB Tuning, DB Back-up Recovery, (6) Workshop, Action Plan <post-program activities(after="" paticipants'="" return=""></post-program> 	REMARKS and WEBSITE	Based on the training contents of all outputs, participants will make action plan about enlightenment of technical knowledge and skills during
Within 12 months of the end of the course in Japan, participants are expected to implement the Action plan and report the progress as a final report.		Core Phase in Japan.
	Sub-	Core Phase in Japan. PITD Trainers 1080856 Sector : Information and Communication Technology Sector : Information and Communication Technology 12 participants / English
implement the Action plan and report the progress as a final report. Media Strategy for Community Enlightenment 住民啓発活動のためのメディア戦略 OBJECTIVE	TARG	PITD Trainers 1080856 Sector : Information and Communication Technology Sector : Information and Communication Technology 12 participants / English ET ORGANIZATION / GROUP
implement the Action plan and report the progress as a final report. Media Strategy for Community Enlightenment 住民啓発活動のためのメディア戦略 OBJECTIVE [Objectives] Training participants,who work for assistance to people in rural areas,will be able to plan and realize media strategies for sharing of knowledge among people in rural,transference of technologies tothem and mobilization of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials	TARG [Target Organi Ministries and/ and/or local go [Target Group - Officers in ch and planning a governmental o - Age:From 25 - University gr - Having 3 to 7 management of production of c	PITD Trainers 1080856 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants English ET ORGANIZATION / GROUP izations] or agencies in a central government yernment authorities
implement the Action plan and report the progress as a final report. Media Strategy for Community Enlightenment 住民啓発活動のためのメディア戦略 OBJECTIVE [Objectives] Training participants,who work for assistance to people in rural areas,will be able to plan and realize media strategies for sharing of knowledge among people in rural,transference of technologies tothem and mobilization of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials (5) To explain awareness and findings from case studies of education/enlightenment activities in Japan and developing countries (6) To make an Action Plan to disseminate knowledge,skill and awareness through the Workshop of final educational material production. <u>CONTENTS</u>	TARG [Target Organi Ministries and/ and/or local go [Target Group - Officers in ch and planning a governmental o - Age:From 25 - University gr - Having 3 to 7 management of	PITD Trainers 1080856 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities arge of community enlightenment nd production of the media in a r public organization. years old to 40 years old aduates or equivalent years of experience of planning and community enlightenment or of
implement the Action plan and report the progress as a final report. Media Strategy for Community Enlightenment 住民啓発活動のためのメディア戦略 OBJECTIVE [Objectives] Training participants,who work for assistance to people in rural areas,will be able to plan and realize media strategies for sharing of knowledge among people in rural,transference of technologies tothem and mobilization of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials (5) To explain awareness and findings from case studies of education/enlightenment activities in Japan and developing countries (6) To make an Action Plan to disseminate knowledge,skill and awareness through the Workshop of final educational material production. CONTENTS 	TARG [Target Organi Ministries and/ and/or local go [Target Group - Officers in ch and planning a governmental o - Age:From 25 - University gr - Having 3 to 7 management of production of c	PITD Trainers 1080856 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants English ET ORGANIZATION / GROUP Izations] or agencies in a central government vernment authorities arge of community enlightenment nd production of the media in a r public organization. years old to 40 years old aduates or equivalent ' years of experience of planning and community enlightenment media.
implement the Action plan and report the progress as a final report. Media Strategy for Community Enlightenment 住民啓発活動のためのメディア戦略 OBJECTIVE [Objectives] Training participants,who work for assistance to people in rural areas,will be able to plan and realize media strategies for sharing of knowledge among people in rural, transference of technologies tothem and mobilization of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials (5) To explain awareness and findings from case studies of education/enlightenment activities in Japan and developing countries (6) To make an Action Plan to disseminate knowledge,skill and awareness through the Workshop of final educational material production. CONTENTS 	TARG [Target Organi Ministries and/ and/or local go [Target Group – Officers in ch and planning a governmental of – Age:From 25 – University gr – Having 3 to 7 management of production of c PROGRAM PERIOD IMPLEMENTING	PITD Trainers 1080856 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants English ET ORGANIZATION / GROUP izations] or agencies in a central government or agencies in a central government vernment authorities] arge of community enlightenment nd production of the media in a r public organization. years old to 40 years old aduates or equivalent 'years of experience of planning and community enlightenment media.
implement the Action plan and report the progress as a final report. Media Strategy for Community Enlightenment 住民啓発活動のためのメディア戦略 OBJECTIVE [Objectives] Training participants,who work for assistance to people in rural areas,will be able to plan and realize media strategies for sharing of knowledge among people in rural,transference of technologies tothem and mobilization of them effectively and efficiently. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain basic theories for IEC activities (3) To use human skills in education, dissemination and/or enlightenment (4) To explain basic knowledge and use basic skills for producing materials (5) To explain awareness and findings from case studies of education/enlightenment activities in Japan and developing countries (6) To make an Action Plan to disseminate knowledge,skill and awareness through the Workshop of final educational material production. CONTENTS 	TARG [Target Organi Ministries and/ and/or local go [Target Group - Officers in ch and planning a governmental o - Age:From 25 - University gr - Having 3 to 7 management of production of c PROGRAM PERIOD MPLEMENTING PARTNER	PITD Trainers 1080856 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants English ET ORGANIZATION / GROUP izations] or agencies in a central government or agencies in a central government vernment authorities] arge of community enlightenment nd production of the media in a r public organization. years old to 40 years old aduates or equivalent y vears of experience of planning and community enlightenment or of ommunity enlightenment media. Aug / 24/ 2010 ~ Dec / 15/2010 Japan International Cooperation Center

Digital Video Production for Dissemination and Enlightenment 普及-啓発活動のためのデジタルビデオ教材制作	Sub-	PITD Trainers 1080855 Sector : Information and Communication Technology -Sector : Information and Communication Technology
	T	12 participants / English
OBJECTIVE [Objectives] Training participants will be able to intermediate and/or advanced methodologies for planning designing, producing and evaluating digital videos material for dissemination and enlightenment in various sectors. [Outputs] (1) To explain theories and concepts for planning and designing educational programs and materials (2) To explain a "Human Skills" for activities of education, dissemination and enlightenment (3) To explain and use a basic knowledge and technical skills for producing digital video material. (4) To make an Action Plan to disseminate knowledge, skill and awareness through the Workshop of final video production and planning an dissemination /enlightenment program with using of the video.	Target Organ Ministries and/ and/or local go Target Group - Officers in ch of video progra organization. - Age: From 29 - University gr - Having 3 to 7	or agencies in central government vernment authorities
CONTENTS	PROGRAM PERIOD	May / 11 / 2010 \sim Aug / 26 / 2010
<pre><program in="" japan=""> Followings are subjects provided for each output mentioned above: (1)Instructional design,Adult leaning theory,Introduction to audio visual media,</program></pre>	IMPLEMENTING PARTNER	Japan International Cooperation Center
Case study of media application in JICA projects (2) Presentation skill, Facilitation skill, Communication skill	JICA CENTER	JICA Okinawa
(3) Basic and application knowledge of shooting of digital video, Script writing, Basic and application knowledge of editing of digital video, Basic and application	COOPERATION PERIOD	2008~2010
knowledge of animation, Exercise of producing digital video materials (4)Workshop(Planning, designing, producing and evaluating digital video materials and dissemination/enlightenment program), Formative Evaluation, Action Plan <post-program activities(after="" paticipants'="" return=""> Within 6 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report.</post-program>	REMARKS and WEBSITE	Based on the training contents of all outputs, participants will make action plan about enlightenment of technical knowledge and skills during Core Phase in Japan.
Standardization Needed for the Deployment of Telecommunications Infrastructure 通信インフラストラクチャの構築のための標準化	Sub-	PITD Solution 1080967 Sector : Information and Communication Technology -Sector : Information and Communication Technology
通信インフラストラクチャの構築のための標準化	Sub-	Sector : Information and Communication Technology
通信インフラストラクチャの構築のための標準化 OBJECTIVE	TARG	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 10 participants / English ET ORGANIZATION / GROUP
通信インフラストラクチャの構築のための標準化	TARG Governmental telecommunicat	Sector : Information and Communication Technology Sector : Information and Communication Technology 10 participants / English
通信インフラストラクチャの構築のための標準化 OBJECTIVE The participants understand the standardization activity in Japan, and make a prelimnary plan of the policy to reflect the knowledge to standardization activity	TARG Governmental telecommunicat public telecomm	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 10 participants / English ET ORGANIZATION / GROUP organizations in charge of tions administration or engineers in
通信インフラストラクチャの構築のための標準化 OBJECTIVE The participants understand the standardization activity in Japan, and make a prelimnary plan of the policy to reflect the knowledge to standardization activity and related measure in their country. CONTENTS OLecture (consultation / advice) The standardization activity of the field of telecommunication in Japan (governent,	TARG Governmental telecommunicat	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 10participants / English ET ORGANIZATION / GROUP organizations in charge of tions administration or engineers in nunication organizations.
通信インフラストラクチャの構築のための標準化 OBJECTIVE The participants understand the standardization activity in Japan, and make a prelimnary plan of the policy to reflect the knowledge to standardization activity and related measure in their country. CONTENTS	TARG Governmental telecommunicat public telecomm PROGRAM PERIOD	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 10 participants / English ET ORGANIZATION / GROUP organizations in charge of tions administration or engineers in nunication organizations. Jan / 11/2011 ~ Feb / 12/2011
通信インフラストラクチャの構築のための標準化 OBJECTIVE The participants understand the standardization activity in Japan, and make a prelimnary plan of the policy to reflect the knowledge to standardization activity and related measure in their country. CONTENTS OLecture (consultation / advice) The standardization activity of the field of telecommunication in Japan (govement, Strandard organization, private company)	TARG Governmental of telecommunication public telecommon public te	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 10participants / English ET ORGANIZATION / GROUP organizations in charge of tions administration or engineers in nunication organizations. Jan / 11/2011 ~ Feb / 12/2011 Ministry of Internal Affairs and Communications

Capacity Building for Developing Communication and Information Environment in Rural Community 地域情報発信能力強化		PITD Sector : Informat Sector : Informat	ion and C		0,
	1	12 participa	nts	/	English
OBJECTIVE		T ORGANIZ			
This training course will contribute to administration's activities for improvement of environment for internet usage, operation and maintenance, promotion of usage, improvement of users' IT literacy, and then to reduce the poverty, to promote the public welfare and industrial activities in rural area. Trainee who is the National government officer will arrange the problem which blocks the promotion of developing communication and information environment, and propose one of the solutions. After discussion on the final report of the former trainee, trainee who is the Local government officer(prefecture or city level) will arrange the problems which blocks the promotion of developing communication and information environment, and propose one of the solutions.	Department of n charge of promo infrastructure ar	tion of orga	nizing	commu	
CONTENTS	PROGRAM PERIOD	Jul / 27 / 20	010 ~	~ Sep	/ 20/2010
Research: to study designated materials prior to the training in Japan. Lecture: to arrange the problems and analyze them by PCM Lectures: methods for developing communication and information environment.	IMPLEMENTING PARTNER	_			<u> </u>
Lectures: to draft the proposal	JICA CENTER	JICA Tokyo	(Econo	my&Env	.)
others: to discuss on the final repot(proposal) in the trainee's organization after training in Japan.	COOPERATION PERIOD	2010~201	2		
	REMARKS and WEBSITE				
IP Network Building and Maintenance Technology IPネットワークの構築・運用技術		PITD Sector : Informat Sector : Informat 8 participal	ion and C ion and C		n Technology
IP Network Building and Maintenance Technology IPネットワークの構築・運用技術 OBJECTIVE	Sub-S	Sector : Informat	ion and Q ion and Q nts	comunication comunication	n Technology n Technology English
	Sub-S	Sector : Informat Sector : Informat 8 participal ET ORGANIZ zation] chsrge of ne h, installatio gineers invoi d basic desig rm a 2-year trade schol ence of more seminate ar acuired from	tion and 0 ion and 0 nts ZATIOI etwork in and lved ir gn, ins colleg lastic l e than nd/or n n this	amunication amunication N / GRC a infrast meinter n netwo stallation ge or history, 3 years utilize k	n Technology n Technology English DUP cracture nance rk n and and have s knowledge
OBJECTIVE The draft action plan for improvement of IP network is discussed in the participant's organization and the result of consideration for future plan is compiled. [Preliminary Phase] To be able to explain about the present situation and issues of IP network of participant's organization. [Core Phase in Japan] ① To be able to design facilities of IP network. ② To be able to build IP network. ③ To be able to construct security of IP network. ④ To be able to carry out operation and maintenance of IP network. ⑤ To make action plan to improve IP network by utilizint the knowledge and technology acquired from modules from 1 to 4. [Finalization Phase] To discuss feasibility of action plan in participant's organization	Sub-S TARGE Target Organiz Organization in and basic design Target Group (1)Mid-level eng infrastructre and maintenance (2)Graduates for communications practical experie (3)be able to dis and technology after returning t	Sector : Informat Sector : Informat 8 participan ET ORGANIZ tation] chsrge of ne n, installatio gineers invoi d basic desig rm a 2-year trade schol ence of more eseminate ar acuired from o their cour	ion and 0 ion and 0 nts ZATIOI etwork n and lved ir gn, ins colleg lastic l e than nd/or n this ntries	amunication amunication N / GRC c infrast meinten n netwo stallation ge or history, 3 years utilize k training	n Technology n Technology English DUP cracture nance rk n and and have s cnowledge g course
OBJECTIVE The draft action plan for improvement of IP network is discussed in the participant's organization and the result of consideration for future plan is compiled. [Preliminary Phase] To be able to explain about the present situation and issues of IP network of participant's organization. [Core Phase in Japan] ① To be able to design facilities of IP network. ② To be able to build IP network. ③ To be able to construct security of IP network. ④ To be able to carry out operation and maintenance of IP network. ⑤ To make action plan to improve IP network by utilizint the knowledge and technology acquired from modules from 1 to 4. [Finalization Phase] To discuss feasibility of action plan in participant's organization CONTENTS	Sub-S TARGE Target Organiz Organization in and basic design Target Group (1)Mid-level eng infrastructre and maintenance (2)Graduates for communications practical experie (3)be able to dis and technology after returning t	Sector : Informat Sector : Informat 8 participal ET ORGANIZ zation] chsrge of ne h, installatio gineers invoi d basic desig rm a 2-year trade schol ence of more seminate ar acuired from	ion and 0 ion and 0 nts ZATIOI etwork n and lved ir gn, ins colleg lastic l e than nd/or n this ntries	amunication amunication N / GRC c infrast meinten n netwo stallation ge or history, 3 years utilize k training	n Technology n Technology English DUP cracture nance rk n and and have s cnowledge g course
OBJECTIVE The draft action plan for improvement of IP network is discussed in the participant's organization and the result of consideration for future plan is compiled. [Preliminary Phase] To be able to explain about the present situation and issues of IP network of participant's organization. [Core Phase in Japan] ① To be able to design facilities of IP network. ② To be able to build IP network. ③ To be able to construct security of IP network. ④ To be able to carry out operation and maintenance of IP network. ⑤ To make action plan to improve IP network by utilizint the knowledge and technology acquired from modules from 1 to 4. [Finalization Phase] To discuss feasibility of action plan in participant's organization CONTENTS [Preliminary Phase] To make and submit the report describing the present situation and issues of IP network of participant's organization.	Sub-S TARGE Target Organiz Organization in and basic design Target Group (1)Mid-level eng infrastructre and maintenance (2)Graduates for communications practical experie (3)be able to dis and technology after returning t PROGRAM PERIOD MPLEMENTING PARTNER	Sector : Informat Sector : Informat 8 participan ET ORGANIZ tation] chsrge of ne n, installatio gineers invoid basic desig rm a 2-year trade schol ence of more sseminate an acuired from o their cour Oct / 4/20	tion and 0 ion and 0 nts ZATIOI etwork in and lved ir gn, ins colleg lastic l e than nd/or in n this ntries	munication munication N / GRC c infrast meinter n netwo stallation ge or history, 3 years utilize k training	n Technology n Technology English DUP cracture nance rk n and and have s knowledge g course / 4/2010
OBJECTIVE The draft action plan for improvement of IP network is discussed in the participant's organization and the result of consideration for future plan is compiled. [Preliminary Phase]To be able to explain about the present situation and issues of IP network of participant's organization. [Core Phase in Japan]] To be able to design facilities of IP network. (2) To be able to build IP network. (3) To be able to construct security of IP network. (3) To be able to carry out operation and maintenance of IP network. (3) To be able to carry out operation and maintenance of IP network. (5) To make action plan to improve IP network by utilizint the knowledge and technology acquired from modules from 1 to 4. [Finalization Phase]To discuss feasibility of action plan in participant's organization CONTENTS [Preliminary Phase]To make and submit the report describing the present situation and issues of IP network of participant's organization.	Sub-S TARGE Target Organiz Organization in and basic design Target Group (1)Mid-level eng infrastructre and maintenance (2)Graduates for communications practical experie (3)be able to dis and technology after returning t PROGRAM PERIOD	Sector : Informat Sector : Informat 8 participan ET ORGANIZ tation] chsrge of ne n, installatio gineers invoid basic desig rm a 2-year trade schol ence of more eseminate ar acuired from o their cour	tion and 0 ion and 0 nts ZATIOI etwork in and lved ir gn, ins colleg lastic l e than nd/or in n this ntries	munication munication N / GRC c infrast meinter n netwo stallation ge or history, 3 years utilize k training	n Technology n Technology English DUP cracture nance rk n and and have s knowledge g course / 4/2010

Project Management for E−government Promotion 電子政府推進のためのプロジェクト管理		PITD Solution 10800 Sector : Information and Communication Technology -Sector : Information and Communication Technology	
	500	13 participants / Englis	
OBJECTIVE	TADO		
[Objectives]	-	ET ORGANIZATION / GROUP	
 (b) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	 [Target Organizations] Ministries and agencies in central government and/or local government authorities [Target Group] Management of a ICT development project in an organization. Age: Under 45 years and over 30 years old. University graduates or equivalent. Having an experience either as an IT architect/system analyst for 5 years, or an experience as a project manager for 2 years. 		
CONTENTS	PROGRAM PERIOD	Feb / 22 / 2011 ~ Jun / 9/201	
<preparatory coming="" japan)="" phase(before="" to=""> Preliminary Study Sheet describing present job activities,issues at own organization,and tentative analysis for solution of identified issues is developed.</preparatory>	IMPLEMENTING PARTNER	FUJITSU Limited and other 4 enterpri	
<program in="" japan=""></program>	JICA CENTER	JICA Okinawa	
Followings are subjects provided for each output mentioned above: (1)E-Government outline, EA (Enterprise Architecture),BPR (Business Process Re-engineering) methodology	COOPERATION PERIOD	2008~2010	
 (2) Leadership training, Negotiation skills, Presentation skills for dissemination (3) Project Management, Project planning, Quality Control, Risk management (4) Workshop, Action Plan <post-program activities(after="" paticipants'="" return=""></post-program> Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report. 	REMARKS and WEBSITE	Based on the training contents of outputs, participants will make action plan for solution creation during Core Phase in Japan.	
Information Security for E-Government Promotion 電子政府推進のためのセキュリティ強化		PITD Solution 10800 Sector : Information and Communication Technology -Sector : Information and Communication Technology 12 participants / Englis	
Information Security for E-Government Promotion 電子政府推進のためのセキュリティ強化 OBJECTIVE	Sub-	Sector : Information and Communication Technology -Sector : Information and Communication Technology	
電子政府推進のためのセキュリティ強化	Sub- TARG Target Organi Ministries and/ and/or local go Target Group - Officers in ch organization. - Age:Under 35 - University gra - Having 3 to 5	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 12 participants / Englis ET ORGANIZATION / GROUP izations] for agencies in a central government overnment authorities arge of security management in an	
電子政府推進のためのセキュリティ強化 OBJECTIVE 【Objectives】 Training participants, who work for computerization of ministries and/or agencies in a central government and/or local government authorities, will be able to recommend and advise to computerization strategies from a viewpoint of information security or to formulate information security policies pararelly to computerization strategies, and assure whether information resource is secured according to such strategies and policies 【Outputs】 (1) To explain collective knowledge on e-Government promotion. (2) To use personal skills in team-working at a project. (3) To explain a framework of information security. (4) To construct and operate a security system on a computer network. (5) To formulate an Action Plan based on knowledge, skill and awareness through	Sub- TARG Target Organi Ministries and/ and/or local go Target Group - Officers in ch organization. - Age:Under 35 - University gra - Having 3 to 5	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 12 participants / Englis ET ORGANIZATION / GROUP izations] for agencies in a central government overnment authorities arge of security management in an 5 years old. aduates or equivalent. 5 years work experiences as	

	FERIOD	11ug / 0/ 2010 Dec / 10/ 2010
<preparatory coming="" japan)="" phase(before="" to=""> Preliminary Study Sheet describing present job activities, issues at own organization, and tentative analysis for solution of identified issues is developed.</preparatory>	IMPLEMENTING PARTNER	FUJITSU Limited and other 4 enterprise
<program in="" japan=""></program>	JICA CENTER	JICA Okinawa
Followings are subjects provided for each output mentioned above: (1)e-Government Introduction, EA, Open Source Software, Security Basic (2)Leadership, Negotiation, Proposal Documentation,	COOPERATION PERIOD	2008~2010
 (3) Information Security Policies and Standards, Construction of ISMS, Information Security Audit, Risk Analysis on Information Security (4) Linux, Network basics, Internet Servers Construction, Network Security, Firewall Construction, Measures against illegal access (5) Workshop, Action Plan <post-program activities(after="" paticipants'="" return=""></post-program> Within 12 months of the end of the course in Japan, participants are expected to implement the Action plan and report the progress as a final report. 	and WEBSITE	Based on the training contents of all outputs, participants will make action plan for solution creation during Core Phase in Japan.

Web Application Development (Open Source) for E-government Promotion		PITD Solution 1080023
Web Application Development (Open Source) for E-government Promotion 電子政府推進のためのWebアプリケーション開発(オープンソース系)	Sub-	Sector : Information and Communication Technology -Sector : Information and Communication Technology
	1	12 participants / English
OBJECTIVE		ET ORGANIZATION / GROUP
 [Objectives] Solutions for issues on application designing/development by using Web Technologies of Open Source Software in a system development which realizes an information strategy in ministries and/or agencies in a central government and/or local government authorities will be directed. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use personal skills in team-working in a IT project. (3) To analyze business process and design a Web application system, using Unified Model Language (UML). (4) To construct a Web application system on Open Source Software platform. (5) To formulate an Action Plan to solve issues on development of Web application system on Open Source Software platform, with knowledge, skill and awareness through the Workshop. 	and/or local go [Target Group - Officers in ch development wi - Age:Under 33 - University gr - Having 2 yea development.	or agencies in a central government vernment authorities arge of Web application ith open source software.
CONTENTS	PROGRAM PERIOD	Jul / 6/2010 ~ Dec / 21/2010
Preparatory phase(Before coming to Japan)> Preliminary Study Sheet describing present job activities, issues at own organization, and tentative analysis for solution of identified issues is developed.	IMPLEMENTING PARTNER	FUJITSU Limited and other 4 enterprise
<program in="" japan=""></program>	JICA CENTER	JICA Okinawa
Followings are subjects provided for each output mentioned above: (1)E-Government outline,EA, BPR (Business Process Reengineering) methodology (2)Leadership training, Negotiation skills, Presentation skills for dissemination	COOPERATION PERIOD	2008~2010
 (3) Structurizing Analysis Design, Object-Oriented Analysis Design, (4) Linux and System Construction Basics, PHP Programming and Database Application Development, MySQL Construction and Operation, Software Testing (5) Workshop, Action Plan <post-program activities(after="" paticipants'="" return=""></post-program> 	REMARKS	Based on the training contents of all outputs, participants will make
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report.	WEBSITE	action plan for solution creation during Core Phase in Japan.
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final	WEBSITE	during Core Phase in Japan. PITD Solution 1080073 Sector : Information and Comunication Technology -Sector : Information and Comunication Technology
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report. Web Application Development (Vendor) for E-Government Promotion 電子政府推進のためのWebアプリケーション開発(ベンダー系)	WEBSITE Sub-	during Core Phase in Japan. PITD Solution 1080073 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants / English
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report. Web Application Development (Vendor) for E-Government Promotion	WEBSITE Sub- Sub- TARG [Target Organi Ministries and/ and/or local go [Target Group - Officers in ch development or - Age:Under 33 - University gr - Having 2 yea development.	PITD Solution 1080073 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants Eng ish ET ORGANIZATION / GROUP izations] or agencies in a central government wernment authorities arge of Web application n Windows(R) platform
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report. Web Application Development (Vendor) for E-Government Promotion 電子政府推進のためのWebアプリケーション開発(ベンダー系) OBJECTIVE [Objectives] Training participants, who work for computerization of ministries and agencies in a central government and local government authorities, will be able to design and implement chiefly application portions using Web Technoloies developed by a software vendor, in a system development project which realizes an information strategy. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use personal skills in team-working at a project. (3) To analyze business process and design a Web application system, using Unified Model Language (UML). (4) To construct a Web application system under Windows(R) architecture. (5) To formulate an Action Plan to solve issues on development of Web application system on Windows(R) platform, with knowledge, skill and awareness through the	WEBSITE Sub- Sub- TARG [Target Organi Ministries and/ and/or local go [Target Group - Officers in ch development or - Age:Under 33 - University gr - Having 2 yea development.	PITD Solution 1080073 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants Eng I ish ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities] large of Web application Windows(R) platform 5 years old. aduates or equivalent. rs work experiences of application rs work experiences of application
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report. Web Application Development (Vendor) for E-Government Promotion 電子政府推進のためのWebアブリケーション開発(ペンダー系) DBJECTIVE [Objectives] Training participants, who work for computerization of ministries and agencies in a central government and local government authorities, will be able to design and implement chiefly application portions using Web Technoloies developed by a software vendor, in a system development project which realizes an information strategy. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use personal skills in team-working at a project. (3) To analyze business process and design a Web application system, using Unified Model Language (UML). (4) To construct a Web application system under Windows(R) architecture. (5) To formulate an Action Plan to solve issues on development of Web application system on Windows(R) platform, with knowledge, skill and awareness through the Workshop. <u>CONTENTS</u> 	WEBSITE Sub- Sub- TARG [Target Organi Ministries and/ and/or local go [Target Group - Officers in ch development on - Age:Under 31 - University gr - Having 2 yea development. - Having basic	PITD Solution 1080073 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants Eng ish ET ORGANIZATION / GROUP izations] or agencies in a central government wernment authorities arrge of Web application n Windows(R) platform 5 years old. aduates or equivalent. rs work experiences of application knowledge of Windows Server(R).
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report. Web Application Development (Vendor) for E-Government Promotion 電子政府推進のためのWebアブリケーション開発(ベンダー系) OBJECTIVE [Objectives] Training participants, who work for computerization of ministries and agencies in a central government and local government authorities, will be able to design and implement chiefly application portions using Web Technoloies developed by a software vendor, in a system development project which realizes an information strategy. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use personal skills in team-working at a project. (3) To analyze business process and design a Web application system, using Unified Model Language (UML). (4) To construct a Web application system under Windows(R) architecture. (5) To formulate an Action Plan to solve issues on development of Web application system on Windows(R) platform, with knowledge, skill and awareness through the Workshop. CONTENTS	WEBSITE Sub- Sub- TARG Target Organi Ministries and/ and/or local go Target Group - Officers in ch development or - Age:Under 31 - University gr - Having 2 yea development. - Having basic PROGRAM PERIOD	PITD Solution 1080073 Sector : Information and Comunication Technology Sector : Information and Comunication Technology 12 participants / Eng I ish ET ORGANIZATION / GROUP izations] or agencies in a central government wernment authorities ararge of Web application Mindows(R) platform 5 years old. aduates or equivalent. rs work experiences of application knowledge of Windows Server(R). Jan / 4/ 2011 ~ Jun / 14/2011 FUJITS Limited and other 4 enterprise
Within 12 months of the end of the course in Japan, participants are expected to implement the plan propsed in the Action plan and report the progress as a final report. Web Application Development (Vendor) for E-Government Promotion 電子政府推進のためのWebアブリケーション開発(ペンダー系) OBJECTIVE [Objectives] Training participants, who work for computerization of ministries and agencies in a central government and local government authorities, will be able to design and implement chiefly application portions using Web Technoloies developed by a software vendor, in a system development project which realizes an information strategy. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use personal skills in team-working at a project. (3) To analyze business process and design a Web application system, using Unified Model Language (UML). (4) To construct a Web application system under Windows(R) architecture. (5) To formulate an Action Plan to solve issues on development of Web application system on Windows(R) platform, with knowledge, skill and awareness through the Workshop. CONTENTS <preparatory coming="" japan)="" phase(bevore="" to=""> Preliminary Study Sheet describing present job activities, issues at own organization, and tentative analysis for solution of identified issues is developed.</preparatory>	WEBSITE Sub- Sub- Contemport Ministries and/ and/or local go (Target Group - Officers in ch development or - Age:Under 33 - University gr - Having 2 yea development. - Having basic PROGRAM PERIOD MPLEMENTING PARTNER	during Core Phase in Japan. PITD Solution 1080073 Sector : Information and Comunication Technology 12 participants / English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities] arge of Web application n Windows(R) platform 5 years old. aduates or equivalent. rs work experiences of application knowledge of Windows Server(R). Jan / 4/ 2011 ~ Jun / 14/2011 FUJITS Limited and other 4 enterprise

Database Management for E−Government Promotion 電子政府推進のためのデータベース管理	PITD Solution 1080071 Sector : Information and Communication Technology
	Sub-Sector : Information and Communication Technology
	12 participants / English
OBJECTIVE	TARGET ORGANIZATION / GROUP
 [Objectives] Training participants, who work for computerization of ministries and agencies in a central government and local government authorities, will be able to recommend/advise for computerization strategies from a viewpoint of database management, implement database portions in projects as planned under such strategies and maintain such database systems regularly as scheduled in daily operation. [Outputs] (1) To explain collective knowledge on e-Government promotion. (2) To use human skills in team-working at a project. (3) To make a conceptual design, logical design , physical design of a database. (4) To construct a database. 	 [Target Organizations] Ministries and/or agencies in a central government and/or local government authorities [Target Group] Officers in charge of database management in an organization Age:Under 35 years old. University graduates or equivalent. Having 3 to 5 years work experiences as applications or database specialists Having basic knowledge of Linux.
(5) To operate and administrate a database.(6) To formulate an Action Plan based on knowledge, skill and awareness through the Workshop.	
CONTENTS	PROGRAM PERIODJan / 11/2011~ Jun / 8/2011
<preparatory coming="" japan)="" phase(before="" to=""> Preliminary Study Sheet describing present job activities, issues at own organization, and tentative analysis for solution of identified issues is developed.</preparatory>	IMPLEMENTING PARTNER FUJITSU Limited and other 4 enterprise
<program in="" japan=""></program>	JICA CENTER JICA Okinawa
Followings are subjects provided for each output mentioned above: (1)e-Government Introduction, EA, Open Source Software, Security Basics, Project Management, Object-Oriented Analysis	COOPERATION 2008~2010
 (2) Leadership, Negotiation, Proposal Documentation (3) Database Design, Reliability Design, Workshop (4) Linux, DB Basics, DB Comparison, DB Construction, Programming, Software Test (5) Performance Design, DB Tuning, DB Back-up Recovery, Data Migration (6) Workshop, Action Plan <post-program activities(after="" paticipants'="" return=""></post-program> Within 12 months of the end of the course in Japan, participants are expected to implement the Action plan and report the progress as a final report. 	REMARKS and WEBSITE Based on the training contents of all outputs, participants will make action plan for solution creation during Core Phase in Japan.
Telecommunications Policy and Regulations 電気通信政策	PITD Int.Dialogue 1080954 Sector : Information and Communication Technology Sub-Sector : Information and Communication Technology
	11 participants / English
OBJECTIVE	TARGET ORGANIZATION / GROUP
To clarify important issues that the policy-making and regulating authority should tackle in order to put universal service into practice under competitive telecom business environment.	Policy-making and/or regulating authorities for telecommunications sector
1) To learn the theory of telecommunications policies, and understand the ideal situation of policymaking and regulation.	
2) To understand the roles of the regulating authority in the competitive market, and sort out the relevant issues.	
3) To understand the business strategies of telecommunications carriers in the competitive market, and consider how the regulating policies should be.	
	PROGRAM

CONTENTS	PROGRAM PERIOD	Jun / 23 / 2010 \sim Jul / 9 / 2010
*Lectures from the academic standpoint *Lectures from the standpoint of the regulating authority *Discussion	IMPLEMENTING PARTNER	Ministry of Internal Affairs and Communications
*Information exchange among perticipants, such as country repor sessio *Lectures from the standpoint of the telecommunications carriers	JICA CENTER	JICA Tokyo(Economy&Env.)
*Lectures from the standpoint of the telecommunications carriers	COOPERATION PERIOD	2010~2012
	REMARKS and WEBSITE	

IT Human Resource Development Program for Southwest Asian and The Pacific		PRTD Leaders 1084094			
Countries 南西アジア・大洋州地域 IT人材育成	Sub-	Sector : Information and Communication Technology -Sector : Information and Communication Technology			
	1	8 participants / English			
OBJECTIVE		ET ORGANIZATION / GROUP			
 Participants who are responsible for IT human resource development in their belonging organizations shall acquire necessary knowledge or skills for curriculum making, considering the requirements from private sectors and IT promotion policies in respective countries. (1) To learn IT technology in actual use, and to make practical program (2) To understand the respective roles of the government, education institutions and the private sector. (3) To understand the policies and relevant actions of IT human resource utilization and development by private companies (4) To understand the government policies on IT human resource development and the relevant programs and activities by the public sector including educational institutions (5) To draft feasible and concrete action plans on IT human resource development based on the knowledge and technologies participants obtained, considering the applicability in respective countries 	 Technical officers or faculty members responsible for the curriculum development for IT human resource development with more than 1 year of work experience at vocational schools, universities or public in-service training institutions. Individuals with the Bachelor of Engineering or equivalent qualification. Under 40 years old. 				
CONTENTS	PROGRAM PERIOD	Nov / 23 / 2010 ~ Feb / 12 / 2011			
<pre> Contentio </pre>	IMPLEMENTING	100 / 23 / 2010 - 1.60 / 12 / 2011			
Prepare a country report which describes the present situation of IT human resource development in participant's country	PARTNER	Sapporo IT Front (NPO)			
 <curriculum in="" japan=""></curriculum> (1) Technology in use for drawing up more pragmatic curriculums (Interface 	JICA CENTER	JICA Sapporo			
echnology, C language, Open source software, PC hardware design, etc.)	COOPERATION PERIOD	2006~2010			
sector and the coordination among them regarding the IT human resource development					
 (3) Policies and relevant actions of IT human resource utilization and development by private companies (4) Government policies on IT human resource development and the relevant programs and activities by the public sector including educational institutions (5) Action plan to enhance the IT human resource development <finalization phase=""></finalization> Submit the progress report within six (6) months after the training in Japan. 	REMARKS and WEBSITE				
Management Information Strategy (Master of Arts) 経営情報戦略(長期)	Sub-	LONG-TERM Leaders 1081150 Sector : Information and Communication Technology Sector : Information and Communication Technology			
経営情報戦略(長期)	1	Sector : Information and Communication Technology -Sector : Information and Communication Technology 2 participants / English			
Management Information Strategy (Master of Arts)	TARG [Target Organ Ministries and/ and/or local go [Target Group – Executive tra – Individuals wi the information – Under 35 yea – University gr	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 2 participants / English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities innee th minimum two years experiences in system division of pubulic agencies			
経営情報戰略(長期) OBJECTIVE 【Objectives】 Training participant will be able to develop computerization strategies under administraion and management theories, based on infomation science. 【Outputs】 Training participant will be able to: (1) Explain the theories related to Adminstration, Orgnizational Management, and Marketing. (2) Explain the Information Systems and their usage to business. (3) Propose and introduce IT resources, and build Information system schemes to	TARG Target Organ Ministries and/ and/or local go Target Group – Executive tra – Individuals wi the information – Under 35 yea – University gr – Having fine c	Sector : Information and Comunication Technology -Sector : Information and Comunication Technology 2 participants / English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities innee ith minimum two years experiences in system division of pubulic agencies urs old aduate or equivalent			
経営情報戦略(長期) OBJECTIVE 【Objectives】 Training participant will be able to develop computerization strategies under administraion and management theories, based on infomation science. 【Outputs】 Training participant will be able to: (1) Explain the theories related to Adminstration, Orgnizational Management, and Marketing. (2) Explain the Information Systems and their usage to business. (3) Propose and introduce IT resources, and build Information system schemes to support the orgnizational mission. CONTENTS (1) Management Cultures, Management Strategy, Human Resources Management, Compartive Management, Accounting, Psychology of small groups, International	TARG [Target Organ Ministries and/ and/or local go [Target Group – Executive tra – Individuals wi the information – Under 35 yea – University gr	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 2 participants / English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities innee th minimum two years experiences in system division of pubulic agencies irs old aduate or equivalent ommand of English Mar / 15/ 2011 ~ Mar / 5/2013 The Graduate School of Meio University, International Cultural Studies, Dr.Ali			
経営情報戦略(長期) OBJECTIVE 【Objectives】 Training participant will be able to develop computerization strategies under administraion and management theories, based on infomation science. 【Outputs】 Training participant will be able to: (1) Explain the theories related to Adminstration, Orgnizational Management, and Marketing. (2) Explain the Information Systems and their usage to business. (3) Propose and introduce IT resources, and build Information system schemes to support the orgnizational mission. (1) Management Cultures, Management Strategy, Human Resources Management, Compartive Management, Accounting, Psychology of small groups, International Marketing, Regional Revitalization (2) Networking Industry, Information Interaction, E–Business, Computational	TARG Target Organ Ministries and/ and/or local go Target Group - Executive tra - Individuals withe information - Under 35 yea - University gr - Having fine co PROGRAM PERIOD IMPLEMENTING	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 2 participants / English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities] inee th minimum two years experiences in system division of pubulic agencies rs old aduate or equivalent ommand of English Mar / 15/ 2011 ~ Mar / 5/2013 The Graduate School of Meio University,			
経営情報戦略(長期) OBJECTIVE 【Objectives】 Training participant will be able to develop computerization strategies under administraion and management theories, based on infomation science. 【Outputs】 Training participant will be able to: (1) Explain the theories related to Adminstration, Orgnizational Management, and Marketing. (2) Explain the Information Systems and their usage to business. (3) Propose and introduce IT resources, and build Information system schemes to support the orgnizational mission. CONTENTS (1) Management Cultures, Management Strategy, Human Resources Management, Compartive Management, Accounting, Psychology of small groups, International Marketing, Regional Revitalization	TARG [Target Organ Ministries and/ and/or local go [Target Group – Executive tra – Individuals withe the information – Under 35 yea – University gr – Having fine c PROGRAM PERIOD MPLEMENTING PARTNER JICA CENTER COOPERATION	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 2participants English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities] inee th minimum two years experiences in system division of pubulic agencies rs old aduate or equivalent ommand of English Mar / 15/ 2011 ~ Mar / 5/2013 The Graduate School of Meio University, International Cultural Studies, Dr.Ali Fathelalem. F JICA Okinawa			
経営情報戦略(長期) OBJECTIVE 【Objectives】 Training participant will be able to develop computerization strategies under administraion and management theories, based on infomation science. 【Outputs】 Training participant will be able to: (1) Explain the theories related to Adminstration, Orgnizational Management, and Marketing. (2) Explain the Information Systems and their usage to business. (3) Propose and introduce IT resources, and build Information system schemes to support the orgnizational mission. (1) Management Cultures, Management Strategy, Human Resources Management, Compartive Management, Accounting, Psychology of small groups, International Marketing, Regional Revitalization (2) Networking Industry, Information Interaction, E–Business, Computational Intelligence, Management and Activity–based Information Sciences, Special Module	TARG [Target Organ Ministries and/ and/or local go [Target Group – Executive tra – Individuals withe the information – Under 35 yea – University gr – Having fine c PROGRAM PERIOD MPLEMENTING PARTNER JICA CENTER	Sector : Information and Comunication Technology Sector : Information and Comunication Technology 2 participants / English ET ORGANIZATION / GROUP izations] or agencies in a central government vernment authorities] inee th minimum two years experiences in system division of pubulic agencies rs old aduate or equivalent ommand of English Mar / 15/ 2011 ~ Mar / 5/2013 The Graduate School of Meio University, International Cultural Studies, Dr.Ali Fathelalem. F			

Television Programme Production (General) テレビ番組制作(総合)	PITD Leaders 1080716 Sector : Information and Communication Technology Sub-Sector : Broadcasting			
	-	10 participants	/	English
OBJECTIVE	TARG	ET ORGANIZAT	ION / GRO	UP
 The course is intended to help the participants raise the production level of documentary programs. Output: To explain the points of process of Documentary TV program production. To Acquire the knowledge related to TV program production (human right, broadcasting ethics, copy right, etc.) To propose the improvement plan for TV program production in recipient country. 	 (1) TV programme producers or directors engaged in public or private TV broadcasting centers who are expected to continue working in the field, (2) Individuals with between 5 and 10 years of practical experience in TV programme production, including planning, structuring, and script writing, (3) Age: 25-35 years old, in principle (3) Individuals with a sufficient command of written and spoken English to participate in discussions 			
CONTENTS	PROGRAM PERIOD	Jan / 18/2011	~ Mar /	5/2011
To learn the method of Documentary TV program production.	IMPLEMENTING PARTNER	NHK-CTI		
Lecture: Role of Broadcasting , Japanese broadcasting system and role of NHK, TV production theory, Issues of TV program production in the age of digitalization, Broadcasting and human right, approach to disaster reporting	JICA CENTER	JICA Tokyo(Eco	nomy&Env.))
	COOPERATION PERIOD	2006~2010		
Exercise: Documentary TV program production(deviled into two team)				
Observation: visit broadcasting center.	REMARKS and WEBSITE			
Digital TV Broadcast Engineering and Equipment Maintenance Management デジタルTV放送技術と機器保守管理	Sub-	Sector : Information ar -Sector : Broadcasting	Solution nd Communication	
OBJECTIVE	TARC	10 participants		English
broadcasting equipments are implemented effectively in the TV broadcasting station in the developing country.	TARGET ORGANIZATION / GROUP[Target Organizations]Broadcasting organizations and its relatedgovernmental organizations in developing countries[Target Group]-Engineers, working at broadcasting organizationswho are in a position of leader of section orequivalent rank-Have practical experience in TV engineering-College or university graduates or have anequivalent technical knowledge of electronicengineering and having fundamental knowledgeabout digital engineering theory-Have basic skill of PC operation using Word,Excel, and other software			
CONTENTS	PROGRAM PERIOD	Jul / 6/2010	~ Sep /	11/2010
 (1) Outline of Digital broadcasting in Japan High definition television technology / Multi-channel service(several program transmission with one channel)/Multi-languauge broadcasting/Data Broadcasting /Services for mobile divices(one-segment system)/Digital Radio (2) Program production using low-cost and high quality digital equipment (non-linear editing, DAW, HDV camera), Latest production techniques (3) Importance and necessity of periodic maintenance./ Explanation of overall configuration for the major part of concerned equipments./ How to use relevant tools and measurement equipment to carry out the maintenance./ Hands-on trainings to obtain actual skill of the maintenance. (4) Digital theory / Digital transmisster (5) Presentation of proposal(Action Plan) in participants' organization/ Preparation for the Final Report. 	IMPLEMENTING PARTNER	Under Planning		
	JICA CENTER	JICA Tokyo(Eco	nomy&Env.))
	COOPERATION PERIOD	2008~2010		
	REMARKS and WEBSITE			

Broadcasting Executive's Seminar 放送幹部セミナー	PITD Int.Dialogue 1080952 Sector : Information and Communication Technology Sub-Sector : Broadcasting				
		15 participants	/	English	
OBJECTIVE	TARGET ORGANIZATION / GROUP				
The Participants shall deepen their understanding of the role of public broadcasting, the diversification of services such as digitization of terrestrial TV broadcasting and convergence of telecommunications and broadcasting, and the trends in business administration, policies and regulations resulting from the foregoing diversification to enable them to organize their ideas on the problems in their respective countries and on how to resolve them.	Broadcasting a public broadcas	dministration orga sting agencies.	nizations	and	
CONTENTS	PROGRAM PERIOD	Nov / 7/2010	~ Nov /	21/2010	
"Lectures -The Ministry of Internal Affairs and Communications (MIC) (the head office and regional office) -Broadcasting Ethics & Program Improvement Organization (To be arranged)"	IMPLEMENTING PARTNER	Ministry of Internal Communications	Affairs an	d	
"Lectures -MIC -R&D instituteField trip -R&D institute"	JICA CENTER	JICA Tokyo(Econ	omy&Env.)		
"Lectures -NHK(public broadcaster) -Commercial broadcaster(s) -Cable TV	COOPERATION PERIOD				
operatorField trip"					
"Field trip -Transmission facility Lectures and field trip -Monitoring facility (Regional office, MIC)"	REMARKS				
Compiling a report	and WEBSITE				