

(2) Education: Technical and Vocational Education and Training

Target Group	①Administrative officer					
	①Administrative officer ②NGO, Researcher, Educational Institute					
※Type	PITD	PITD	PITD	PRTD	PITD	
Program No.	1080021	1080346	1080891	1084225	1080345	
Program Title	Development of Employment Policy for Sustainable Economic Development and Improvement in Worker's Welfare	Human Resources Development Administration	Industrial Technology Education	Vocational Training for its Application to Business for Central and South America	Training Management in Vocational Training Institutions	
Cooperation Period	2010~2012	2010~2012	2009~2011	2010~2012	2010~2012	
New/Cont.	New	Revised	Cont.	Revised	Revised	
Development Strategic Objectives	Target Group	Mid-career Official	administrator	administrator	administrator, instructor	principal
1. Human Resources Development for Industries	1-1. Establishment of System and Organization	●	●			●
	1-2. Enhancement of Partnership with Industry	●			●	
	1-3. Improvement of Quality in Education and Training			●		
2. Enhancement of Opportunity for Livelihood Improvement	2-1. Provision of Basic Training Programs for Youth and Adults					
	2-2. Improvement of system and institutions for training programs					
JICA CENTER		YIC	YIC	CBIC	KIC	YIC
OTHER MATRICES INCLUDING THIS PROJECT		(13) Support for Persons with Disabilities				
PROGRAM OUTLINE (PAGE No.)		235	130	131	132	130

②NGO, Researcher, Educational Institute			③Engineer, Doctor
PITD	PITD	PITD	Long-term
1080785	1080869	1080886	1081106
Vocational Training Instructors (Step up the Technical Basis for South-south Cooperation and Spreading Know-how through the Domestic Training Centers)	Enhancement of Vocational Training	Practical Technology for Mechatronics and Robots	Engineering Technology (Master's Degrees: Engineering)
2008~2010	2009~2011	2009~2011	2008~2010
Cont.	Cont.	Cont.	Cont.
instructor	instructor	instructor	Technical Official
			●
		●	
●	●	●	
YIC	YIC	KIC	OIC
129	131	129	132

※ PITD = International Training and Dialogue  
PRTD = Region Focused Training and Dialogue

(3) Health : Health System

Target Group	①Administrative officer											
	※Type	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PRTD
Program No.	1080038	1080039	1080101	1080741	1080906	1080907	1080913	1080914	1080925	1080960	1084024	
Program Title	School Health	Food Sanitation Administration	Enhancement of Regional Health and Medical System	Health Policy Development	Health Planning Development by Health Futures Methodologies	Improvement of the Social Welfare System	Good Governance of Medicines for Pharmaceutical Regulation Authorities	Quality Management of Essential Medicines - Good Manufacturing Practice (GMP) and Inspection-	Food Safety Policy Making and Management	Health Systems Management	Health Administration for Regional Health Officer for African Countries	
Cooperation Period	2006~2010	2009~2011	2008~2010	2010~2012	2010~2012	2010~2012	2010~2012	2010~2012	2010~2012	2010~2012	2008~2010	
New/Cont.	Cont.	Cont.	Cont.	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Cont.	
Development Strategic Objectives	Target Group	Gov't officials in Health & Education Sec.	Technical Officer	Administrative Official	High-level Government Officials	High-level Government Officials	Gov. Official	Gov. Officials	Gov. pharmaceutical Inspectors	Gov. official	Middle-level Government Officials	Administrative Officer
Objectives												
1. Stewardship	1-1. Health Policy	●	●	●	●	●	●	●	●	●	●	●
	1-2. Organization		●	●	●						●	●
	1-3. System		●	●	●	●		●	●	●	●	●
2. Creating Resources	2-1. Human Resources	●				●					●	
	2-2. Physical Assets											
	2-3. Financing											
3. Delivering Services	3-1. Common Issues	●	●		●	●					●	
	3-2. Maternal and Child Health			●								●
	3-3. Communicable Diseases Control			●								●
	3-4. Lifestyle-Related Diseases											
	3-5. Other Issues	●	●			●			●	●		●
JICA CENTER	OBIC	KIC	KIC	TIC(human)	YIC	TIC(human)	TIC(human)	TIC(human)	TIC(human)	TIC(human)	SIG	
OTHER MATRICES INCLUDING THIS PROJECT	(1) Basic Education		(4) Communicable Diseases Control	(4) Communicable Diseases Control	(4) Communicable Diseases Control	(13) Support for Persons with Disabilities				(4) Communicable Diseases Control		
PROGRAM OUTLINE (PAGE No.)	120	148	185	149	150	228	146	145	149	145	153	

						①Administrative officer ②NGO, Researcher, Educational Institute				②NGO, Researcher, Educational Institute		③NGO, Researcher, Educational Institute ④Engineer, Doctor	
PRTD	PRTD	PRTD	PRTD	PRTD	Long-term	PITD	PITD	PITD	Long-term	PITD	PRTD	PITD	PRTD
1084072	1084228	1084262	1084293	1084296	1081201	1080110	1080219	1080796	1001108	1080816	1084043	1080005	1084044
Improvement of Regional Health Care for "Policy" counterpart personnel in French-speaking African countries	Human Resource Development for Improvement of Community Health for Reconstruction in the Middle East Countries	Evidence-Based Public Health: Concepts, Approaches and Tools for Health Policy and Planning	Quality Improvement of Health Services by SS-KAIZEN-TQM	Human Resource Management in Health Sector for French Speaking West African Countries	Public Health Management Program (Master's Degree: Science in International Cooperation Policy)	Human Resource Development for the Rural Community-Health	Women Leaders' Training on Health Promotion and Nutrition Improvement	Emergency / Disaster Medicine	Health Professionals (Master's degree: Health Science)	Oral Health Science Education	Hospital Administration for Latin American Countries	Occupational Health and Preventive Medicine for Workers	Improvement of Blood Screening for Central American Countries
2008~2010	2010~2012	2009~2011	2009~2011	2009~2011	2009~2011	2008~2010	2006~2010	2008~2010	2008~2010	2008~2010	2006~2010	2010~2012	2006~2010
Cont.	Revised	Cont.	Cont.	Cont.	Cont.	Cont.	Cont.	Cont.	Cont.	Cont.	Cont.	Revised	Cont.
Administrative officer, health worker	officer	Policy maker, administrative Official	High-level government officials, Director of a hospital	Gov. official	Officer	nurse, midwife, officer, doctor	Nutrition, Health Professionals	Govt. officials, Medical Professionals	Administrative Officer, Health & Medical Professionals	Lecturer in Dental Education Institution, Dentist	Management Staffs (General Director, Nursing Director, Administrative Director, etc.) of the Target Hospital	doctor, nurse, scientist	Technician of Blood Screening, doctor
	●	●		●	●	●		●					
	●		●		●			●					
		●		●				●					
													●
	●							●				●	●
HIC	KIC	OIC	TIC (Human)	TIC (Human)	KIC	KIC	OBIC	OSIC	OIC	KIC	OSIC	KIC	KIC
	(7) Disaster Management					(5) Maternal and Child Health/ Reproductive Health	(4) Communicable Diseases Control	(7) Disaster Management				(13) Support for Persons with Disabilities	(4) Communicable Diseases Control
155	157	157	154	158	159	170	176	201	177	176	155	164	151

※ PITD = International Training and Dialogue  
PRTD = Region Focused Training and Dialogue

(3) Health : Health System

	Target Group	②NGO, Researcher, Educational Institute, ③Engineer, Doctor										
	※Type	Long-term	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD
	Program No.	1081142	1080001	1080010	1080255	1080321	1080738	1080808	1080847	1080873	1080957	1080959
	Program Title	Medical Science for Dermatology	Microtoxin Inspection for Food Safety	Hospital Management	Nursing Management	Prosthetic and Orthotic Technique	Cardiovascular Diseases	Foodborne Infection Prevention	Assurance of Food Safety and Quality Control	Group Training Course for Hospital Pharmacy	Latest Cancer Diagnosis and Treatment	Hospital Administration and Health Services Management
	Cooperation Period	2008~2010	2010~2012	2010~2012	2006~2010	2006~2010	2010~2012	2008~2010	2009~2011	2009~2011	2010~2012	2010~2012
New/Cont.	Cont.	Revised	Revised	Cont.	Cont.	Revised	Cont.	Cont.	Cont.	Revised	Revised	
Development Strategic Objectives	Target Group											
Objectives	Those who completed TICP	Food Inspector, Technician	doctor	Nurse	technician	medical doctor	Lab Inspector	Food Inspector	Pharmacist	MD	Health & Medical Professionals	
1. Stewardship	1-1. Health Policy											●
	1-2. Organization			●								●
	1-3. System			●								●
2. Creating Resources	2-1. Human Resources	●	●	●	●		●	●	●			●
	2-2. Physical Assets			●								
	2-3. Financing			●								
3. Delivering Services	3-1. Common Issues											●
	3-2. Maternal and Child Health											
	3-3. Communicable Diseases Control											
	3-4. Lifestyle-Related Diseases										●	●
	3-5. Other Issues	●	●			●	●	●	●	●	●	●
JICA CENTER	TIC (Human)	HIC	KIC	TIC (Human)	TIC (Human)	OSIC	HIC	HIC	TIC (Human)	TIC (Human)	TIC (Human)	
OTHER MATRICES INCLUDING THIS PROJECT		(26) Agricultural Technology/ Environment/ Natural Resources		(5) Maternal and Child Health/ Reproductive Health	(13) Support for Persons with Disabilities							
PROGRAM OUTLINE (PAGE No.)	159	344	148	144	229	143	325	147	146	142	142	

③Engineer, Doctor												
PITD	PITD	PITD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	Long-term
1080961	1080985	1080988	1084015	1084056	1084059	1084077	1084080	1084093	1084099	1084126	1084260	1081111
Clinical Laboratory Technology (Clinical Microbiology)	Lifestyle-Related Diseases Prevention	Medical Staff Training (Group A: Radiological Technologists, Group B: Physical or Occupational Therapists)	Clinical Laboratory Technology for Francophone African Countries	Medical Institution Management for Southeast European Countries	Disaster Nursing and Rehabilitation Course in Asia	Medical Equipment Maintenance for Central Asia	Medical Equipment Maintenance (Portuguese-Speaking Countries in Africa)	Medical Equipment Maintenance (French-Speaking Countries in Sub-Saharan Africa)	Comprehensive Prevention Approach in Health Care for the Pacific Ocean Islands	Advanced Course/Detection of Early Gastrointestinal Cancer and Related Digestive Tumors in Middle and South America	Lifestyle-Related Diseases (LSD) Prevention in the Community Health Setting in the Pacific Region	National Institute of Public Health Post Graduate Public Health Program in International Health
2010~2012	2010~2012	2010~2012	2006~2010	2009~2011	2008~2010	2008~2010	2008~2010	2010~2012	2008~2010	2008~2010	2009~2011	2008~2010
Revised	Revised	Revised	Cont.	Cont.	Cont.	Cont.	Cont.	New	Cont.	Cont.	Cont.	Cont.
Clinical Laboratory Technician	Doctors, Officers for prevention measures	Radiological Technologists, Physical or Occupational Therapist	Senior medical technologists or engineers	Officer, Doctor	Administrator for disaster management, Director of physiotherapist, occupational therapist	Engineer, Technical Staff	Engineer, Technical Staff	technician	Doctor, Nurse, Midwife	doctor	Regional health worker	Health & Medical Professionals
	●											●
				●	●							●
	●			●	●							●
		●	●	●	●	●	●	●	●			●
									●			
	●	●	●							●	●	●
TIC (Human)	OSIC	HIC	OSIC	KIC	TIC (Human)	THIC	THIC	THIC	KIC	TIC (Human)	HRIC	TIC (Human)
(4) Communicable Diseases Control		(13) Support for Persons with Disabilities	(4) Communicable Diseases Control									
143	147	144	151	156	153	152	152	150	156	177	154	158

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(4) Health : Communicable Diseases Control

Target Group	①Administrative officer											②WHO, Researcher, Educational Institute	
	Type	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD
Program No.	1080101	1080219	1080741	1080923	1080906	1080910	1080960	1080961	1080086	1080820	1080964		
Program Title	Enhancement of Regional Health and Medical Systems	Human Leaders' Training on Health Promotion and Nutrition Improvement	Health Policy Development	Enhancement of Community Health Systems for Infection Control	Health Planning Development by Health Futures Methodologies	Countersurveillance for Communicable Diseases	Health Systems Management	Clinical Laboratory Technology (Clinical Microbiology)	HIV/AIDS Diagnosis, prevention and Control Plan	Prevention and Control Measures of AIDS	STOP TB ACTION TRAINING COURSE - To improve operational research for implement effective interventions		
Cooperation Period	2008~2010	2006~2010	2010~2012	2008~2010	2010~2012	2010~2012	2010~2012	2010~2012	2008~2010	2008~2010	2010~2012		
Rev./Cont.	Cont.	Cont.	Revised	Cont.	Revised	Revised	Revised	Revised	Cont.	Cont.	Revised		
Development Strategic Objectives	Target Group	Administrative Officer	Nutrition Health Professionals	High-level Gov. Officials	Administrative Official	High-level Gov. Officials	Health administrator	Middle-level Gov. Officials	Clinical Laboratory Technician	Medical Doctor, Medical Researcher	Medical Doctor, Medical administrator	Gov. official, doctor	
1. Strengthening capacity concerning cross cutting issues of infectious disease control	1-1 Reinforcement of health policy planning capacity			●		●	●	●				●	
	1-2 Strengthening health system	●		●	●			●					
	1-3 Strengthening surveillance system			●	●	●	●	●				●	
	1-4 Improvement of prevention system			●	●	●		●				●	
	1-5 Strengthening technical capacity and implementation system of examination								●				●
	1-6 Strengthening system for diagnosis and treatment			●				●					●
2. HIV/AIDS Strengthening HIV/AIDS control program to reduce HIV infection and to improve the quality of life of people living with HIV/AIDS and their families	2-1 Strengthening of HIV prevention program									●	●		
	2-2 Strengthening of quality HIV testing and counseling services (comprehensive VCT and Providers-Initiated Testing and Counseling)									●			
	2-3 Strengthening the system of diagnosis and treatment services									●	●		
	2-4 Strengthening care and support for people living with HIV/AIDS and their families		●							●	●		
	2-5 Strengthening HIV/AIDS management capacity through health system improvement and integration with other health programs							●		●	●		
3. Tuberculosis Strengthening Tuberculosis management capacity of National Tuberculosis Program (Counterpart Organizations) to achieve the global target DOTs case detection rate of 70% or more and TB cure success rate of 85% or more	3-1 Strengthening capacity to implement quality DOTs						●					●	
	3-2 Strengthening capacity to implement quality Beyond DOTs for more vulnerable people											●	
	3-3 Pediatric TB control, Hospital DOTs												
4. Parasitic disease including Malaria Reinforcement of system to decrease prevalence and mortality	4-1 Strengthening the system to prevent epidemics												
	4-2 Improvement of diagnosis and treatment services								●				
	4-3 Strengthening management system for parasite control												
5. EPI and Polio Strengthening measures for reduction of mortality and morbidity of vaccine-preventable diseases through improving immunization coverage rate	5-1 Strengthening capacity for planning and monitoring of EPI activities												●
	5-2 Strengthening implementation of immunization programs												●
	5-3 Strengthening promotion of immunization programs												
6. Emerging infectious disease Reinforcement of system to control emerging disease infection	6-1 Preparatory measure and prevention activities for outbreaks					●	●						●
	6-2 Strengthening system for surveillance, examination, diagnosis and treatment				●								
JICA CENTER	KIC	OSIC	TIC(Man)	OIC	YIC	TIC(Man)	TIC(Man)	TIC(Man)	OSIC	KIC	SIC	TIC(Man)	
OTHER MATRICES INCLUDING THIS PROJECT	(2) Health System	(3) Health System	(3) Health System	(3) Health System	(3) Health System	(3) Health System	(3) Health System	(3) Health System	(5) Maternal and Child Health/ Reproductive Health	(25) Livestock	(3) Health System	(5) Maternal and Child Health/ Reproductive Health	(3) Maternal and Child Health/ Reproductive Health
PROGRAM OUTLINE (PAGE No.)	165	176	149	166	150	165	146	143	160	160	161		

PRTD	②WHO, Researcher, Educational Institute					③Engineer, Doctor			④Engineer, Doctor			
	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD		
1084044	1080033	1080787	1080613	1080920	1080966	1084015	1080367	1080739	1080773	1080819		
Program Title	Improvement of Blood Screening for Central American Countries	Zoonosis Control	Laboratory Management for Diagnosis and Monitoring of HIV Infection	Clinical Medicine and Research for Tropical Diseases	Advanced Research Course on International Animal Health	STOP TB Hands on Laboratory Practice Management for HIV and MDR TB	Clinical Laboratory Technology for Francophone African Countries	Vaccine Quality Control Technology	Laboratory Diagnostic Techniques for the Control of Vaccine Preventable Diseases, including Poliomyelitis and Measles	The Specialist of Nosocomial Infection Control and Prevention	Control of Viral Hepatitis - Epidemiology, Prevention and Treatment	
Cooperation Period	2006~2010	2010~2012	2008~2010	2008~2010	2010~2012	2010~2012	2006~2010	2010~2012	2010~2012	2008~2010	2008~2010	
Rev./Cont.	Cont.	New	Cont.	Cont.	Revised	Revised	Cont.	Revised	Revised	Cont.	Cont.	
Development Strategic Objectives	Target Group	Gov. official, doctor	Researcher	Medical professional	Medical Professional	Researcher, veterinarian	technician	Laboratory Technician, Engineer	Quality Control Officer	Laboratory Technician	MD, Nurses	Medical Doctor
1. Strengthening capacity concerning cross cutting issues of infectious disease control	1-1 Reinforcement of health policy planning capacity											
	1-2 Strengthening health system											
	1-3 Strengthening surveillance system											
	1-4 Improvement of prevention system											
	1-5 Strengthening technical capacity and implementation system of examination											
	1-6 Strengthening system for diagnosis and treatment											
	2-1 Strengthening of HIV prevention program											
	2-2 Strengthening of quality HIV testing and counseling services (comprehensive VCT and Providers-Initiated Testing and Counseling)											
	2-3 Strengthening the system of diagnosis and treatment services											
	2-4 Strengthening care and support for people living with HIV/AIDS and their families											
	2-5 Strengthening HIV/AIDS management capacity through health system improvement and integration with other health programs											
	3-1 Strengthening capacity to implement quality DOTs											
3-2 Strengthening capacity to implement quality Beyond DOTs for more vulnerable people												
3-3 Pediatric TB control, Hospital DOTs												
4-1 Strengthening the system to prevent epidemics												
4-2 Improvement of diagnosis and treatment services												
4-3 Strengthening management system for parasite control												
5-1 Strengthening capacity for planning and monitoring of EPI activities												
5-2 Strengthening implementation of immunization programs												
5-3 Strengthening promotion of immunization programs												
6-1 Preparatory measure and prevention activities for outbreaks												
6-2 Strengthening system for surveillance, examination, diagnosis and treatment												
JICA CENTER	KIC	SIC	TIC(Man)	KIC	OSIC	TIC(Man)	OSIC	OSIC	TIC(Man)	TIC(Man)	KIC	
OTHER MATRICES INCLUDING THIS PROJECT	(3) Health System	(5) Maternal and Child Health/ Reproductive Health	(25) Livestock	(3) Health System	(5) Maternal and Child Health/ Reproductive Health	(3) Maternal and Child Health/ Reproductive Health						
PROGRAM OUTLINE (PAGE No.)	161	167	163	162	317	161	151	162	162	164	166	

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PRTD = Region Focused Training and Dialogue

(5) Health: Maternal and Child Health/Reproductive Health

Target Group	①Administrative officer ②NGO, Researcher, Educational Institute									
	※Type	PITD	PITD	PITD	PITD	PITD	PITD	PRTD	PRTD	PRTD
Program No.	1080787	1080911	1080019	1080110	1080820	1080868	1084001	1084013	1084051	
Program Title	Laboratory Management for Diagnosis and Monitoring of HIV Infection	Promotion of the Collaboration between Child Welfare and Maternal and Child Health	Improvement of Maternal Health (focus on MDG 5)	Human Resource Development for the Rural Community-Health	Prevention and Control Measures of AIDS	Workshop on Improving Adolescent Sexual and Reproductive Health (ASRH)	Workshop on Improvement of Maternal Health for Africa (focus on MDG) (Improvement of preventive measures at the community level)	Maternal and Child Health Promotion Based on Community in Central and South America	Maternal and Child Health for French-Speaking African Countries	
Cooperation Period	2008~2010	2010~2012	2010~2012	2008~2010	2008~2010	2009~2011	2010~2012	2006~2010	2008~2010	
New/Cont.	Cont.	Revised	New	Cont.	Cont.	Cont.	Revised	Cont.	Cont.	
Development Strategic Objectives	Objectives	Medical Professional	Health Administrator	GO, NGO	nurse, midwife, officer, doctor	medical doctor, medical administrator	GO, NGO	GO, NGO	Nurse in charge of management, Administrator	Nurses, Midwives
1. Improvement of Major Reproductive Health Issues in Development	1-1. Improvement of Maternal Health		●	●	●		●	●	●	
	1-2. Reduction of Infant Mortality/W morbidity		●	●	●		●	●	●	
	1-3. Reduction of Unwanted Pregnancy	●		●			●	●	●	●
2. Improvement of Women-Specific Health Problems and Measures against Infertility	2-1. Measures against disorders and risks to Health by the life stage									
	2-2. Measures against infertility									
3. Gender Equality and Women's Empowerment	3-1. Elimination of Unequal opportunities between Men and Women									
	3-2. Reduction of Violence against Women and Sexual Violence									
	3-3. Promotion of Understanding and Participation by Men			●			●			
	3-4. Promotion of Social Participation of Women and Improvement of their Economic Power									
4. Establishment of System to Improve Reproductive Health	4-1. Establishment of political commitment									●
	4-2. Reinforcement of Administration Systems for Health				●		●		●	●
JICA CENTER	TIC (Human)	TIC (Human)	TIC (Human)	KIC	KIC SIC	TIC (Human)	TIC (Human)	OIC	TIC (Human)	
OTHER MATRICES INCLUDING THIS PROJECT	(4) Communicable Diseases Control			(3) Health System	(4) Communicable Diseases Control					
PROGRAM OUTLINE (PAGE No.)	163	168	168	170	160	169	173	171	173	

			②NGO, Researcher, Educational Institute		②NGO, Researcher, Educational Institute		③Engineer, Doctor					
PRTD	PRTD	PRTD	PITD	PRTD	PITD	PITD	PITD	PITD	PITD	PRTD	PRTD	PRTD
1084130	1084227	1084235	1080707	1084192	1080093	1080255	1080367	1080739	1080757	1084107	1084239	1084263
Support for the Establishment of Neonatal Screening System for Middle East Region	Women's Health and Maternal and Child Health Support for Middle East Countries	Maternal and Child Health Promotion in Public Health for Africa	Workshop on Reproductive Health strategy for NGO Senior Officers-Capacity Development of NGO Towards Sustainability	Maternal and Child Health for French speaking African Countries	MATERNAL HEALTH (Assistance for Improvement of Regional Level Maternity Care)	Nursing Management	Vaccine Quality Control Technology	Laboratory Diagnosis Techniques for the Control of Vaccine Preventable Diseases, including Poliomyelitis and Measles	Maternal and Child Health	Area Focused Training Course in Nursing Management of Maternal and Child Health Nursing for African Countries	Midwifery Course for Safe Motherhood	New Born & Child Health Care for Africa
2008~2010	2010~2012	2010~2012	2006~2010	2010~2012	2008~2010	2006~2010	2010~2012	2010~2012	2008~2010	2010~2012	2010~2012	2009~2011
Cont.	Revised	Revised	Cont.	Revised	Cont.	Cont.	Revised	Revised	Cont.	Revised	Revised	Cont.
Governmental official, Pediatrician, clinical technician	nurse, midwife, officer, doctor	Nurse in charge of management, Administrator	NGO	senior level lecture of Training Institution for	Medical officers in relevant field	Nurse in charge of management, Administrator	Quality control officer	Laboratory Technician	Nurse, Midwife	Nurses, Midwives	Midwife	Doctor, Midwife
●	●	●	●	●	●	●	●	●	●	●	●	●
●		●	●	●	●	●	●	●	●	●	●	●
	●	●	●			●				●		
●	●			●	●				●	●		●
SIC	KIC	OIC	TIC (Human)	SIC	HIC	TIC (Human)	OSIC	TIC (Human)	SIC	TIC (Human)	OSIC	OSIC
			(30) Gender and Development			(3) Health System	(4) Communicable Diseases Control	(4) Communicable Diseases Control	(30) Gender and Development			
172	175	175	169	172	170	144	162	162	167	174	171	174

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PRTD = Region Focused Training and Dialogue

(6) Water Resource/Disaster Management: Water Resource

Target Group	①Administrative officer												
	*Type	PITD	PITD	PITD	PITD	PITD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PITD
Program No.	1080006	1080074	1080822	1080839	1080915	1084022	1084184	1084233	1084248	1084278	1084297	1080065	
Program Title	Domestic Wastewater Treatment Techniques	Effective Use of Industrial Water and Re-use of Waste Water	Marine Environment Protection for Senior Officials in the Maritime Authorities and Law Enforcement Authorities	Integrated Water Resources Management	Water Supply Administration for Better Management of Water Supply Services	Capacity Development of Policy Making in Climate Change Adaptation (CCA) in Water Sector	Management of Urban Water Systems for Southeast European Countries	Integrated Water Resources Management for Middle East	Community Empowerment through Safe Water Management for Arid Regions in French Speaking African Countries	Workshop for Enhancement of the Governmental Capacity on Water Environment in Asian Countries	Policy Making of Water Environmental Management in Middle East, and African countries	Comprehensive Management of River and Dan	
Cooperation Period	2010~2012	2009~2011	2008~2010	2009~2011	2010~2012	2010~2012	2009~2011	2010~2012	2010~2012	2009~2011	2009~2011	2008~2010	
New/Cont.	Revised	Cont.	Cont.	Cont.	Revised	New	Cont.	Revised	Revised	Cont.	Cont.	Cont.	
Development Strategic Objectives	Target Group	Administrative Officer, Engineer	Administrative Officer	Officer	Administrative Officer	Administrative Officer	Gov. Official	Engineering Official, administrative officer	Administrative officer	Administrative officer	Administrative Officer & Analyst	Gov. Official	Administrative Officer, Engineer
1. Promoting Integrated Water Resources Management	1-1 Institutional Strengthening to Promote IWRM	●			●				●	●	●	●	●
	1-2 Promoting River Basin Management				●					●			●
	1-3 Effective management of cross-national river				●					●			
2. Ensuring Efficient and Sustainable Supply of Safe Water	2-1 Controlling Water Demands					●							●
	2-2 Increasing Water Supplies with Water Resource Development											●	●
	2-3 Conserving Water Quality (both at Source and at the Tap)	●			●				●				●
	2-4 Ensuring Equitable Water Allocation				●				●				●
3. Improving Flood Control to Protect Lives and Properties	3-1 Institution Building for Disaster Preparedness						●						●
	3-2 Strengthening Erosion and Sediment Control for Debris Hazards Mitigation						●						●
	3-3 Promoting Flood Mitigation						●						●
	3-4 Strengthening seaside preservation measure												
4. Conserving the Water Environment	4-1 Improving the Capacity for Water Environmental Management	●	●	●	●			●		●	●		
	4-2 Developing Wastewater Treatment Facilities	●	●					●					●
	4-3 Promoting Water Environmental Conservation in Public Waters	●							●			●	
JICA CENTER	XIC	TIC(Inf I)	OIC	TIC(Economic)	TIC(Economic)	HIC	SIC	TIC(Economic)	SIC	YIC	SKIC	TBIC(Training and Partnership)	
OTHER MATRICES INCLUDING THIS PROJECT	(33) Water Pollution		(33) Water Pollution			(7) Disaster Management		(30) Gender and Development					
PROGRAM OUTLINE (PAGE No.)	396	182	389	181	187	200	184	183	189	398	165	181	

PITD	①Administrative officer ②NGO, Researcher, Educational Institute						②NGO, Researcher, Educational Institute	③Engineer, Doctor								
	PITD	PITD	PITD	PRTD	PRTD	PRTD		PITD	PITD	PITD	PITD	PITD	PRTD	PRTD	PRTD	
1080229	1080870	1080997	1084030	1084042	1084073	1080890	1080083	1080763	1080815	1080944	1080962	1084019	1084027	1084143		
Non-Revenue Water Management	Operation and Maintenance of Urban Water Supply System	The Integrated Water Management of Coastal Seas / Bays and Catchment Areas	Water Resource Conservation Management in Islands Area	Water Quality Monitoring for Effective Usage of Water Resources in Central Asia	Water Supply Management for Middle Eastern Countries ~Maintenance of distribution pipeline and Leakage prevention~	Appropriate Management of Land and Water Resources for Effective Utilization in Arid/Semi-arid Regions	Urban Waterworks Engineering	Waterworks Engineering	Industrial Wastewater Treatment Technique	Engineering on Water Supply Systems	Water Environmental Monitoring	Sewage Treatment Technique for Central America and the Caribbeans	Water Supply in Small and Medium Scale Cities in Central Asia	Waterworks Engineering in Cold Climate Regions		
2006~2010	2009~2011	2010~2012	2010~2012	2009~2011	2008~2010	2009~2011	2008~2010	2008~2010	2008~2010	2010~2012	2010~2012	2010~2012	2006~2010	2010~2012		
Cont.	Cont.	Revised	New	Cont.	Cont.	Cont.	Cont.	Cont.	Cont.	Revised	Revised	Revised	Cont.	Revised		
Officer, technical officer, researcher	officer, technical officer	Officer, technical officer, researcher	Engineer, Off	Engineering Official, administrative officer	Administrative Officer, Engineer	Engineer, Researcher	Senior Engineer	Engineer	Engineer	Engineer	Engineer	Engineer	Senior Engineer	Engineer		
			●	●		●										
			●			●										
●					●		●	●					●	●		
OBIC	OSIC	HIC	OIC	OBIC	CIC	CIC	YIC	SIC	KIC	TIC(Economic)	TIC(Economic)	CIC	YIC	SIC		
		(33) Water Pollution							(33) Water Pollution		(33) Water Pollution	(33) Water Pollution				
180	186	395	183	397	184	325	186	185	396	187	393	397	188	188		

※ PITD = International Training and Dialogue  
PRTD = Region Focused Training and Dialogue

(7) Water Resource/Disaster Management: Disaster Management

	Target Group	①Administrative officer														
		Type														
		PITD	PITD	PITD	PITD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	
Program No.	1080807	1080807	1080933	1080999	1084005	1084022	1084047	1084064	1084133	1084151	1084219	1084228				
Program Title	Maritime Search and Rescue and Disaster Prevention for Policy Planners	Global Seismological Observation	Fire Prevention Techniques	Comprehensive Disaster Risk Management	Dissemination and Establishment of Disaster Prevention Culture for Asian Countries	Capacity Development of Policy Making in Climate Change Adaptation (CCA) in Water Sector	Comprehensive Disaster Management for Central Asia and Caucasus	Local Emergency Operation Plan with Flood Hazard Map	Control de Desastres	Safer School against Disasters (Anti-Seismic Building for Communities) in South East Asian Countries	Recovery Planning from Natural Disasters	Human Resource Development for Improvement of Community Health for Reconstruction in the Middle East Countries				
Cooperation Period	2008~2010	2009~2011	2010~2012	2010~2012	2008~2010	2010~2012	2010~2012	2009~2011	2010~2012	2008~2010	2010~2012	2010~2012	2010~2012			
New/Cont.	Cont.	Cont.	Revised	Revised	Cont.	New	Revised	Cont.	Revised	Cont.	Revised	Revised				
Development Strategic Objectives	Cycle	Govt. officials	Administrative Officer	Government Official, firefighter	Govt. officials	Govt. officials	Govt. officials	Govt. officials	Administrative Officer	Govt. officials	Technical officials, Govt. officials	Govt. officials	officer			
1. Building of disaster-tolerant community and society (prevention)	2. First-aid	Disaster Management			●	●	●	●		●	●					
		Earthquake		●									●			
		Tsunami								●						
		Flood / Sediment Disaster / Storm Surge					●			●						
		Volcanic Eruption													●	
		Weather / Climate														
Fire Defense Search & Rescue			●													
2. First-aid that reaches victims rapidly and effectively (protect lives)	2. Response	Disaster Management	●		●				●							
		Earthquake										●				
		Tsunami								●						
		Disaster Medicine												●		
Fire Defense Search & Rescue	●		●											●		
3. Accurate changeover toward recovery, reconstruction and implementation	3. Recovery/ Reconstruction	Disaster Management			●											
		Earthquake										●				
		Disaster Medicine												●		
JICA CENTER	HIC	TBIC(Training and Partnership)	TIC(Public)	HIC	HIC	HIC	HIC	TBIC(Training and Partnership)	HIC	HIC	HIC	HIC	KIC			
OTHER MATRICES INCLUDING THIS PROJECT	(14) Transportation		(12) Public Safety		(6) Water Resource							(3) Health System				
PROGRAM OUTLINE (PAGE No.)	251	191	194	196	198	200	197	189	200	193	199	157				

	①Administrative officer ②NGO, Researcher, Educational Institute														②NGO, Researcher, Educational Institute ③Engineer, Doctor		③Engineer, Doctor					
	Type														Long-term							
	PITD	PITD	PITD	PITD	PITD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PRTD	PITD	PITD	PITD	PRTD	PRTD		
Program No.	1080035	1080043	1080221	1080798	1080875	1080892	1084097	1084118	1084165	1084220	1084264	1081113	1080342	1080976	1080814	1084152	1084309					
Program Title	Operating Management of Earthquake-Tsunami Volcano Eruption Observation System	Training for Expert on Flood-related Disaster Mitigation	Disaster Mitigation, Preparedness and Restoration for Infrastructures	Emergency / Disaster Medicine	Seismology, Earthquake Engineering and Disaster Management Policy	DRR (Disaster Risk Reduction) Strategy for Urban Earthquake	Volunteer Management for Disaster Resilient Communities in Asian Countries	Management of Medical Service in Disaster for Andean Countries	Tsunami Disaster Mitigation	Community-based Disaster Risk Management	Volcanic Disaster Prevention and Management for Central and South American Countries	Development and utilization of mitigative technologies for slope-induced disasters in developing countries (Master's or Doctor's Degree - Engineering)	Rescue Techniques	Disaster Risk Management Technology on Volcanic Eruption, Debris Flow and Landslide	Fire Fighting Techniques	Development of Coordinators for Disaster Nursing for Middle East and Asian Countries	Training on Firefighting command techniques					
Cooperation Period	2006~2010	2010~2012	2008~2010	2008~2010	2009~2011	2009~2011	2010~2012	2010~2012	2009~2011	2010~2012	2009~2011	2010~2010	2010~2012	2009~2011	2008~2010	2008~2010	2009~2011					
New/Cont.	Cont.	Revised	Cont.	Cont.	Cont.	Cont.	New	Revised	Cont.	Revised	Cont.	Cont.	Revised	Cont.	Cont.	Cont.	Cont.					
Development Strategic Objectives	Cycle	Administrative Officer, Researcher	Administrative Officer, Engineer, Researcher	Administrative Officer, Civil Engineer	Govt. officials, Medical Professionals	Administrative Officer, Engineer, Researcher	Govt. officials, Medical Professionals, NGO	Govt. officials, Doctor, Medical Professionals	Administrative Officer, Engineer, Researcher	Govt. officials	Administrative officer, researcher, NGO	Engineer, Researcher	firefighter	Engineer, Researcher	firefighter	Nurses	firefighter					
1. Building of disaster-tolerant community and society (prevention)	2. First-aid	Disaster Management	●					●	●													
		Earthquake		●									●									
		Tsunami		●						●												
		Flood / Sediment Disaster / Storm Surge		●										●								
		Volcanic Eruption												●								
		Weather / Climate																				
Fire Defense Search & Rescue																						
2. First-aid that reaches victims rapidly and effectively (protect lives)	2. Response	Disaster Management																				
		Earthquake																				
		Tsunami																				
		Disaster Medicine																				
Fire Defense Search & Rescue																						
3. Accurate changeover toward recovery, reconstruction and implementation	3. Recovery/ Reconstruction	Disaster Management																				
		Earthquake																				
		Disaster Medicine																				
JICA CENTER	HIC	TBIC(Training and Partnership)	TIC(Public)	HIC	HIC	HIC	HIC	TBIC(Training and Partnership)	HIC	HIC	HIC	HIC	KIC									
OTHER MATRICES INCLUDING THIS PROJECT	(14) Transportation		(12) Public Safety		(6) Water Resource							(3) Health System										
PROGRAM OUTLINE (PAGE No.)	251	191	194	196	198	200	197	189	200	193	199	157										

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(8) Governance: Administrative Institutions

Target Group		PITD							
		PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD
※Type		PITD	PITD	PITD	PITD	PITD	PITD	PITD	PITD
Program No.		1080040	1080124	1080320	1080569	1080709	1080777	1080804	1080845
Program Title		Economic Development Policies	Seminar on Government Audit Practices for ASOSAI (Asian Organization of Supreme Audit Institutions) Member Supreme Audit Institutions	Seminar on National Government Administration for Senior Officials	Seminar on Governmental Human Resource Management for Senior Officials	Seminar on Government Audit	International Terrorism Investigation	The Criminal Justice Response to Corruption	International Seminar on Taxation (General Course)
Cooperation Period		2010~2012	2010~2012	2006~2010	2010~2012	2006~2010	2008~2010	2008~2010	2009~2011
New/Cont.		Revised	Revised	Cont.	Revised	Cont.	Cont.	Cont.	Cont.
Development Strategic Objectives	Target Group	Officer	Auditor	Officer	Officer	Auditor	Police Officer	Officer	Officer
	Objectives	Officer	Auditor	Officer	Officer	Auditor	Police Officer	Officer	Officer
1. Improvement of the efficiency and effectiveness of administrative functions	1-1 Reinforcement of general coordination functions	●		●			●		
	1-2 Human resource development	●		●	●		●		●
	1-3 Public finance								●
	1-4 Improvement of transparency of governance		●		●	●		●	
JICA CENTER		TIC(Ind'l)	TIC(Public)	TIC(Public)	TIC(Public)	TIC(Public)	TIC(Public)	TIC(Public)	TIC(Ind'l)
OTHER MATRICES INCLUDING THIS PROJECT							(12) Public Safety	(11) Legal and Judicial Development	
PROGRAM OUTLINE (PAGE No.)		282	207	204	204	205	222	216	206

①Administrative officer											
PITD	PITD	PITD	PRTD	PRTD	PRTD	PRTD	PRTD	Long-term	Long-term	Long-term	Long-term
1080846	1080867	1080931	1084103	1084162	1084203	1084298	1084299	1081114	1081121	1081143	1081203
International Seminar on Taxation (Senior Course)	Seminar on Public Personnel Administration for Middle Level Officials	Customs Administration	Forum on Institutionalization of Evaluation System in Asia and Africa	Seminar on Government Audit System for Central Asian and Caucasus Countries	International taxation for Asian Countries	Customs Administration for Latin American countries	Enhancement of Governance for Building Peace in Francophone Africa	Governance Studies/Public Policy (Master's Degree: Public Policy)	Economic Policy Design and Management in Asia	Peace and Conflict Studies (Master's Degree: International Studies)	Future Leader's Program for International and Regional Cooperation (Master's Degree)
2009~2011	2009~2011	2010~2012	2008~2010	2010~2012	2010~2012	2009~2011	2009~2011	2008~2010	2008~2010	2008~2010	2009~2011
Cont.	Cont.	Revised	Cont.	Revised	Revised	Cont.	Cont.	Cont.	Cont.	Cont.	Cont.
Officer	Officer	Officer	Officer	Auditor	Officer	Officer	Officer	Officer	Officer	Officer	Officer
			●								●
●	●						●	●		●	●
●		●			●	●			●		
	●			●			●				
TIC(Ind'l)	TIC(Public)	TIC(Ind'l)	TIC(Public)	TIC(Public)	TIC(Ind'l)	OSIC	TIC(Public)	TIC(Public)	TIC(Ind'l)	TIC(Public)	TIC(Ind'l)
205	206	207	420	208	208	209	226	209	283	226	210

※ PITD = International Training and Dialogue  
PRTD = Region Focused Training and Dialogue



## (9) Governance: Local Governance

	Target Group	①Administrative officer					②NGO, Researcher, Educational Institute
	※Type	PITD	PITD	PRTD	PRTD	Long-term	PITD
	Program No.	1080932	1080994	1084250	1084257	1081116	1080841
	Program Title	Local Governance	Enhancement of Local Government Administration and Public Services (Participatory Local Development)	Local Government Reform Programme for Anglophone African Countries	Area-Focused training course Local Government Administration and Public Services (Participatory Local Development) in South West Asian Countries	Regional Development for Poverty Reduction	Community Based Development with Local Residents as Main Actors
	Cooperation Period	2010~2012	2008~2010	2010~2012	2008~2010	2008~2010	2009~2011
	New/Cont.	Revise	Cont.	Revised	Cont.	Cont.	Cont.
Development Strategic Objectives	Target Group	Officer	Officer	Officer	Officer	administrator	Field worker
	Objectives						
Institutionalization of local governance system based on the conditions of each country	Institutionalization of appropriate framework of Inter-governmental Relation (between central and local government)	●		●		●	
	Institutionalization of local financing system	●		●		●	
	Institutionalization of capacity development system for administrators in the field of local	●		●		●	
	Institutionalization of collaborative and cooperative relation between central and local government	●				●	
Capacity Development for Local Governance	Planning based on the needs of communities		●	●	●		●
	Supply of administrative services responding to the needs of communities						
	Community management in collaboration with the local community		●	●	●		●
JICA CENTER		TIC(Public)	OSIC	OSIC	OSIC	OSIC	TIC(Public)
OTHER MATRICES INCLUDING THIS PROJECT			(37) Enhancing Development Effectiveness				(32) Regional Development
PROGRAM OUTLINE (PAGE No.)		211	211	212	212	213	210

※ PITD = International Training and Dialogue  
PRTD = Region Focused Training and Dialogue

## (10) Governance: Statistics

	Target Group	①Administrative officer			
	※Type	PITD	PITD	PITD	PRTD
	Program No.	1080567	1080934	1080935	1084034
	Program Title	Analysis, Interpretation and Use of Official Statistics	Production and Development of Official Statistics in Support for National Development including the Achievement of MDGs	Application of Information Management and Related ICT for Official Statistics	Integrated Economic Statistics, including SNA, for Central Asian Countries
	Cooperation Period	2010~2012	2010~2012	2010~2012	2009~2011
	New/Cont.	Revised	Revised	Revised	Cont.
Development Strategic Objectives	Target Group	Statistician	Statistician	Statistician	Statistician
1. Improvement of Foundation for Statistical Administrations	1-1 Establishment of Administrative organization for Statistics				
	1-2 Improvement of Statistical policy				
	1-3 Support toward Achieving International Development Goals	●	●	●	●
2. Capacity Development and Improvement of Statistical Technique	2-1 Capacity Development of Planning and Implementation of Statistical Research	●	●	●	●
	2-2 Capacity Development of Collection and Analysis of Statistical Data	●	●	●	●
3. Promotion of Use of Statistics	3-1 Improvement of Access to Statistics (Access Infrastructure Development of statistics and Capacity Development for Dissemination of the Results of Statistical Research)	●		●	
	3-2 Improvement of Statistical literacy		●		●
	JICA CENTER	TIC(Public)	TIC(Public)	TIC(Public)	TIC(Public)
OTHER MATRICES INCLUDING THIS PROJECT					
	PROGRAM OUTLINE (PAGE No.)	213	214	214	215

※ PITD = International Training and Dialogue  
PRTD = Region Focused Training and Dialogue

(11) Governance: Legal and Judicial Development

Target Group	①Administrative officer				
	※Type	PITD	PITD	PITD	PITD
Program No.	1080803	1080804	1080896	1080971	
Program Title	Advocating a Law-Oriented Infrastructure to Promote Foreign Direct Investment	The Criminal Justice Response to Corruption	Competition Policy and Law	Crime Prevention (the Treatment of Offenders)	
Cooperation Period	2008~2010	2008~2010	2010~2012	2010~2012	
New/Cont.	Cont.	Cont.	Revised	Revised	
Development Strategic Objectives	Target Group	Administrators	Government Official	Government Official	Government Official
Rule of law (Improvement of Social Foundation to establish Rule of Law)	Improvement of Legal Stipulation [Improvement of Rules]	●		●	
	Improvement of Legal Institutions [Improvement of Organization]	●	●		●
	Development of Legal Professions and Other Legal Actors [Improvement of Human resources]	●	●	●	●
	Legal Empowerment (Improvement of Access to Law and Judiciary system)				
JICA CENTER	OSIC	TIC(Public)	OSIC	TIC(Public)	
OTHER MATRICES INCLUDING THIS PROJECT	(20) Trade and Investment Promotion	(8) Administrative Institutions			
PROGRAM OUTLINE (PAGE No.)	308	216	215	217	

PITD	PITD	PRTD	PRTD	①Administrative officer. ②NGO, Researcher, Educational Institute	
				Long-term	Long-term
1080972	1080973	1084048	1084066	1081146	1081209
Crime Prevention (the Administration of Criminal Justice)	Crime Prevention (Senior Seminar)	Criminal Justice for Central Asia	Seminar on Comparative Study of Law for Central Asia	International Economic and Business Law for the Economical Globalization and Economic Partnership Agreement (Master's / Doctor's Degree program)	Human Resource Development in Legal Sector (Master's or Doctor's Degree: Law)
2010~2012	2010~2012	2010~2012	2008~2010	2008~2010	2009~2011
Revised	Revised	Revised	Cont.	Cont.	Cont.
Government Official	Government Official	Government Official	Government Official	Government Official, Researcher	Government Official, Researcher
					●
●	●	●			●
●	●	●	●	●	●
TIC(Public)	TIC(Public)	TIC(Public)	OSIC	KIC	CBIC
217	216	218	218	219	219

※ PITD = International Training and Dialogue  
PRTD = Region Focused Training and Dialogue