4. Questionnaire

(1)援助窓口に対する質問内容

Questionnaire to the participants nominating organization 援助窓口に対する質問内容

	(Please type or write in block letter)
1.	Please state the national policy regarding the field of Urban Environment Management. 当該分野に関する政策
2.	Please state the process of nominating the participants upon receiving the General Information (GI) of Group Training Courses in Air Pollution Control, Sewerage Technology for Stormwater Drainage and Urban Solid Waste Management sent from JICA office and also how long it takes to get through. G I 受領後の人選手順
	Your office \rightarrow \rightarrow your office
	1) more than 2 months 2) less than 2 months
3.	Choose one from below regarding the selection of applicants for these group training courses in your country. 当該研修分野への需要 Air Pollution Control Course 1) difficult to select one due to the large number of the applicants 2) easy to select one due to the small number of the applicants 3) others (state reasons)
	Samanness Tachnalagy for Stangerator Designator Course
b	Sewerage Technology for Stormwater Drainage Course 1) difficult to select one due to the large number of the applicants 2) easy to select one due to the small number of the applicants 3) others (state reasons)
c	Urban Solid Waste Management Course 1) difficult to select one due to the large number of the applicants 2) easy to select one due to the small number of the applicants 3) others (state reasons)

4.	Do you finalize the nomination on the basis of GI (1) or on the basis of your organization's criteria (2)? 窓口機関での最終人選 1) 2) If you answered (2), please explain the screening policies in your organization.
5.	Do you think the GI of these courses clearly describes the objectives, the contents and the level of the training programme? GI内容の適否 1) yes
6.	After your organization receives the notice of participant's acceptance, how long does it take till he/she finishes all the procedures necessary for departure? 受入れ回答後、出発までの手続き 1) more than 1 month 2) more than 2 weeks 3) less than 2 weeks And when do you prefer to accept the notice? 1) more than1 month before the departure 2) more than 2 weeks before the departure 3) others
7.	Does the participant report to your office after he/she finishes the training? 帰国後、窓口機関での研修成果の確認 1) usually yes 2) usually no If usually yes, please describe the methods and contents of the report. If usually no, how does your organization evaluate the accomplishment of the
	training?

8.	How are these courses evaluated in your country?
	a. Air Pollution Control Course
	1)excellent
	2) good
	3)not so good
	Reasons for your above choice.
	b. Sewerage Tssechnology for Stormwater Drainage Course
	1)excellent
	2)good
	3)not so good
	Reasons for your above choice.
	c. Urban Solid Waste Management Course
	1) excellent
	2)good
	3)not so good
•	Reasons for your above choice.
0	If you have any opinion about these courses in comparison with other similar
IJ.	
	courses inside or outside your country, please state below.
	他機関主催の研修との比較
1.0	Please state your prospects of the future demands in the field of Urban
ĮU.	
	Environment Management.
	同分野での将来ニーズ等の関連情報
	·

11. Does the training in Japan help your country promote the environmental policies? If yes, in what way? 本研修が当国の環境政策の推進に何らかの形で役だっているか? 具体例があれば例示

12. Other Comments

(2) 研修員所属先に対する質問内容

Questionnaire to the organization of the ex-participants 研修員所属先に対する質問内容

(Please type or write in block letter)

Λ	Group	Trai	ning	i n	lanan
/-\ .	AT E O D D	-1 α α	11 11 11 11 11	1 11	заран

1. Please state the process to nominate candidates, after you receive the General Information (GI) of the Group Training Course concerned in Air Pollution Control, Sewerage Technology for Stormwater Drainage or Urban Solid Waste Management sent from JICA office and also the time required at each process. G I 受領後、人選の手順

How many months before the training course do you prefer to receive the GI?
(We usually require you to submit the application 2 months before the training
course)
1) More than 5 months before the training
2) More than 3 months before the training
3) Less than 3 months before the training
4) Other
2. Check (ee) one of three on the group training course for which your organization
applied.
当該研修分野への需要
a. Air Pollution Control Course
1) difficult to select one due to the large number of the applicants
2) easy to select one due to the small number of the applicants
3) others (state reasons)
b. Sewerage Technology for Stormwater Drainage Course
1) difficult to select one due to the large number of the applicants
2)easy to select one due to the small number of the applicants
3) others (state reasons)
c.Urban Solid Waste Management Course
difficult to select one due to the large number of the applicants
2) easy to select one due to the small number of the applicants 3) others (state reasons)
3) others (state reasons)

3.	What is your policy and qualification standards for selecting candidates? 人選方針
4.	Are you sufficiently informed of the objectives, target of the training, content and level of the programme for selecting candidates? 人選時の充分な情報の有無 1) yes 2) no If no could you point it out?
	If no, could you point it out?
5.	Please describe the necessary procedures and required time for participants before leaving for Japan upon the notice of acceptance. Also give your opinions on the favorable time of acceptance notice. 受入回答から出発までの手続き
6.	Do you regard the participation in the Group Training Course as a contributing factor for participant's personnel appraisal and promotion in your organization future?
	研修参加と人事評価との関係
	1) yes (a lot, somewhat) 2) no
	If yes, how do you consider it?
7.	Please state your methods to evaluate the participant's achievement of the training course.研修結果の評価方法
	ϵ

8.	Did you require the participan	nt to submit a	a report a	fter he/she	had come	e back
	from Japan? レポート提出の有	手無				
	1) Yes 2) No					
	if yes, how did you evaluate	the report ?				
					·	
9.	Do you find what the particip	pant acquired	or develo	ped during	his/her t	raining
	in Japan is practically applic	ed in his/her	work?研修	成果の活用周	度	
	1) yes (a lot	_somewhat)	2)	no		
	if yes, how is it applied?					
	If no, please explain the reas	son.				
10.	Please comment about the trai	ining course o	concerned	in terms o	f length,	content
	level, etc.	_			_	
	a. Air Pollution Control Course					
			-			
	b.Sewerage Technology for Storm	mwater Drainas	te Course			
	·		,0 000120			
		,				
	c.Urban Solid Waste Management	Course				
	c. of ball boild haste management	OURT DE				
	•					

11.	Please state the current situation of the environmental pollution in th	e field			
	concerned (air pollution, water contamination, etc).				
	大気汚染、水質汚濁等の環境汚染の現状はどうか?				

12. Please state problems and obstacles in the execution of policies from the viewpoint of environmental preservation in the field concerned? 当該分野に関する環境保全の立場からみた問題点、課題、政策遂行上の障害は?

13. What kinds of technique, scientific knowledge, law system, social system and other information would you like to know in order to execute and promote policies in the field concerned?

政策を実施、推進するうえで、特に教えて欲しい技術、科学的知見、法体系、社会システム、その他の情報は?

14. Does the training in Japan help your country promote the environmental policies? If yes, in what way? 本研修が当国の環境政策の推進に何らかの形で役立っているか? 具体例があれば提示して欲しい

- 15. As follow-up services, Japan International Cooperation Agency conducts the following for ex-participants:
 - to dispatch follow up team for the purpose of further improvement of Training Courses (survey of training effects and future technical needs, technical guidance)
 - to provide the ex-participants with technical information, literatures (addresses are selected by JICA)
 - to send magazine "KEN-SHU-IN" (only for 2 years) to ex-participants
 - to assist ex-participants to organize alumni associations.

If you have any comments or suggestions concerning these services, please explain them.

アフターケア活動へのコメント

16. Please state your prospects of the future demands and related informations for adjusting and improving this training course.

同分野での将来ニーズ等の関連情報

(3)研修員本人に対する質問内容

Questionnaire to the ex-participants 研修員本人に対する質問内容

			(Please ty	pe or write in block letters
Α.	Personal Da	t a		
1. Na	ame in Full		O NATURA NATURA PROFESS AND A NATURA MANUAL SEASON AND AND AND AND AND AND AND AND AND AN	Age
2. Pi	resent Position			· · · · · · · · · · · · · · · · · · ·
Na	ame of Organization			
()	Division, Department, A			
В.	Educationa	<u>l Data</u>		
,1 .	. Education/Training (Degree/Non-deg	ree) before atte	nding training at JICA.
	Name of Educational/ Training Institute	Location of Institution	Years attended from - to -	Certificate/Diploma/Degree & Major in
			·	
·				
2.	Education/Training ()egree/Non-degi	ree) after attend	ling training at JICA.
	Name of Educational/ Training Institute	Location of Institution	Years attended from - to -	Certificate/Diploma/Degree & Major in
			,	

B. Employment/Work Experience

1. Work experience: Please describe briefly what kind of work/job you have had since you returned home, including the present one.

Work/Job Position	Dates (from-to-)	Responsibilities	

2. Nature of your present job: Indicate by an (x) mark in the corresponding box.

Activities	Full aprox. 85%	Major aprox. 75%	Partly aprox. 50%	Slightly aprox. 25%
Research/Inspection				
Instruction				
Production				
Administration		·		
Others, specify				

3. Please state problems you have in your work now.

D.	Evaluation	o f	the JI(CA training	Programme
1.	When did you attend t	the JICA	training?	(Year)	

2. What was your initial expectation of JICA training?

	Compleat	tely	•			
	Highly					
	Somewhat	t				
	llardly					
	Not at a	a11				
Please sta	te your answer br	riefly.				·
						-
4.Can you appl	y the knowledge	and techni	que acquired	during the	training i	n your
present job ?						
	A11					
	Most					
	Some					
	A little	e				
	None					
Please sta	te your answer bi	riefly.				
			•			
		•				
	onal improvement	occurred in	n your job sin	ce you atten	ded the Jion	ı
5. Has your pers training.	onal improvement	occurred in	n your job sin	ce you atten	ded the STOR	1
	Yes	occurred in	n your job sin	ce you atten	ded the Stor	l
training.	□ Yes		n your job sin	ce you atten	ded the STOP	L
training.	Yes		n your job sin	ce you atten	ded the STOP	ı
training. If yes, ples	☐ Yes □ No e check where app	plicable.			ded the STOP	
training. If yes, ples Promoti	☐ Yes ☐ No e check where appointed on of the position	plicable.	Contents of w	ork	ded the STOP	ı
training. If yes, ples Promoti Work co	☐ Yes ☐ No e check where app on of the position	plicable. on	Contents of w Professional	ork recognition	ded the STOP	1
training. If yes, ples Promoti Work co Respons	☐ Yes ☐ No e check where app on of the position nditions ibility	plicable. on	Contents of w Professional International	ork recognition	ded the STOP	
training. If yes, ples Promoti Work co Respons	☐ Yes ☐ No e check where app on of the position	plicable. on	Contents of w Professional	ork recognition	ded the STO	

	anyone any of th	ne skill/knowledg	ge that you had ac	quired from
aining.				
Full aprox. 85%	Major aprox. 75%	Partly aprox. 50%	Slightly aprox 25%	Non 0%
Please state how	and what part of	f the skill/knowl	ledge did you pass	on ?
				4
	•			
If you answered	`Slightly` or `N	lon`, please stat	te the reason.	
If you answered	`Slightly` or `M	don`, please stat	ce the reason.	
If you answered	`Slightly` or `N	don`, please stat	ce the reason.	
If you answered	`Slightly` or `M	don`, please stat	ce the reason.	
If you answered	`Slightly` or `M	don`, please stat	te the reason.	
If you answered	`Slightly` or `M	lon`, please stat	ce the reason.	
			te the reason.	eshers trai
. Indicate your	hope for the po	ssible participa		eshers trai
. Indicate your course if organ	hope for the pos	ssible participa		eshers trai
. Indicate your	hope for the pos	ssible participa		eshers trai
. Indicate your course if organ	hope for the po nized (circle eit e in	ssible participa		eshers trai
. Indicate your course if organ (1) participate	hope for the po nized (circle eit e in	ssible participa		eshers trai
. Indicate your course if organ (1) participate (2) do not part	hope for the pos nized (circle eit e in ticipate in	ssible participa Ther (1) of (2))	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part	hope for the pos nized (circle eit e in ticipate in	ssible participa Ther (1) of (2))	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part	hope for the pos nized (circle eit e in ticipate in	ssible participa Ther (1) of (2))	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part	hope for the pos nized (circle eit e in ticipate in	ssible participa Ther (1) of (2))	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part	hope for the pos nized (circle eit e in ticipate in	ssible participa Ther (1) of (2))	ation in the refr	eshers trai
. Indicate your course if organ (1) participate	hope for the pos nized (circle eit e in ticipate in	ssible participa Ther (1) of (2))	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part	hope for the pos nized (circle eit e in ticipate in ojects below you	ssible participa Ther (1) of (2)) would pursue if	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part	hope for the pos nized (circle eit e in ticipate in ojects below you	ssible participa Ther (1) of (2)) would pursue if	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part -a. Write any sub	hope for the pos nized (circle eit e in ticipate in ojects below you	ssible participa Ther (1) of (2)) would pursue if	ation in the refr	eshers trai
. Indicate your course if organ (1) participate (2) do not part -a. Write any sub	hope for the pos nized (circle eit e in ticipate in ojects below you	ssible participa Ther (1) of (2)) would pursue if	ation in the refr	eshers trai

8. Please give us comments or suggestions on the training, if any.

below:1	ack of	
	trained personnel	support of supervisor
	equipment	technical literature
	funds	markets
	foreign experts	national training institutes
	research facilities	transport facilities
·	career perspective	foreign currency
Various	constraints:	
	economic situation	brain drain
	poor management	promotion structure
	too much foreign influence	no suitable training
•	•	poor maintenance if equipment

9. Please give your suggestion on this training for further improvement.

5 持ち帰り資料一覧

- (1) インドネシア
 - $\cdot \text{EMC}(\mathcal{N}) = (\text{EMC})$
 - ・インドネシア環境管理センター概要 (EMC)
 - Report on BMC Project to Strengthen Environmenntal Monitoring Activities (EMC)
 - Environmenntal Monitoring Data (EMC)
 - · Annual Report on Air Quality Monitoring and Studies (EMC)
 - ・インドネシアにおける環境保全対策 (環境管理庁 岩田元一〔JICA専門家〕)
 - ・インドネシアの水道・環境衛生分野の現状と日本による国際協力

(「資源環境対策」別冊)

- ・インドネシアの廃棄物事情 (公共事業省 石井明男 [JICA専門家])
- ・インドネシア水道環境衛生訓練センター (WSES) 概要 (WSES)

(2) フィリピン

- ・フィリピンにおける環境行政分野資料 (DENR 森 孝順〔JICA専門家〕)
- ・フィリピン国メトロマニラ上下水道総合計画事前調査報告書(JICA)
- 1993 Annual Report (Industrial Technolgy Deveropmennt Institute)
- ・フィリピンの上下水道(抜粋) (札幌市 渡辺 純也)



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