No.34/73/2008-EO(F) Government of India Ministry of Personnel, P.G. and Pensions Department of Personnel & Training

1955

North Block, New Delhi-1 Dated the DOctober 2008

(Trishaljit Sethi)

Directbr

TRAINING CIRCULAR

Subject : A Group Training Course in Air Quality Management Policy, to be held in Japan from 15/01/2009 to 01/03/2009 (Core Phase).

The undersigned is directed to state that the Japan International Cooperation Agency (JICA), under the Technical Cooperation Programme of the Government of Japan has invited applications for a Group Training Course in Air Quality Management Policy. The duration of the programme is from January 2009 to March 2009, the core phase from 15/01/2009 to 01/03/2009 will be held in Japan. The remaining period will be held in the candidate's home country. The details of the programme and the application form may be drawn from Ministry of Personnel, Public Grievances and Pensions website (persmin.nic.in).

2. The course is designed for officials directly responsible for air pollution control administration. The course aims to contribute to the improvement of the air pollution control policy from the technical and socioeconomic viewpoints.

3. The candidate should be officials directly responsible for air pollution control administration especially in a position to participate in planning and decision making in either central or local governments or public organizations with more than 3 years of experience; be a university graduate or possess an equivalent technical qualification in the field; be proficient at written and spoken English; be in good health, both physically and mentally to undergo the training and not be serving in the military; and be under 40 years of age.

4. The JICA covers the cost of a round-trip ticket between an international airport designated by JICA and Japan; travel insurance from arrival to departure in Japan; and includes allowances for accommodation, living expenses, outfit and shipping; expenses for study tours; free medical care for participants who become ill after arriving in Japan (costs related to pre-existing illness. pregnancy, or dental treatment are <u>not</u> included). The participants are not allowed to take any family member during the training course.

5. It is requested that the nomination of the suitable candidates may please be forwarded to this Department in accordance with the eligibility criteria and the terms and conditions of the JICA Circular dated 20th October 2008. The Ministry/ State Governments may sponsor the names of only Government/ Public Sector Undertaking functionary.

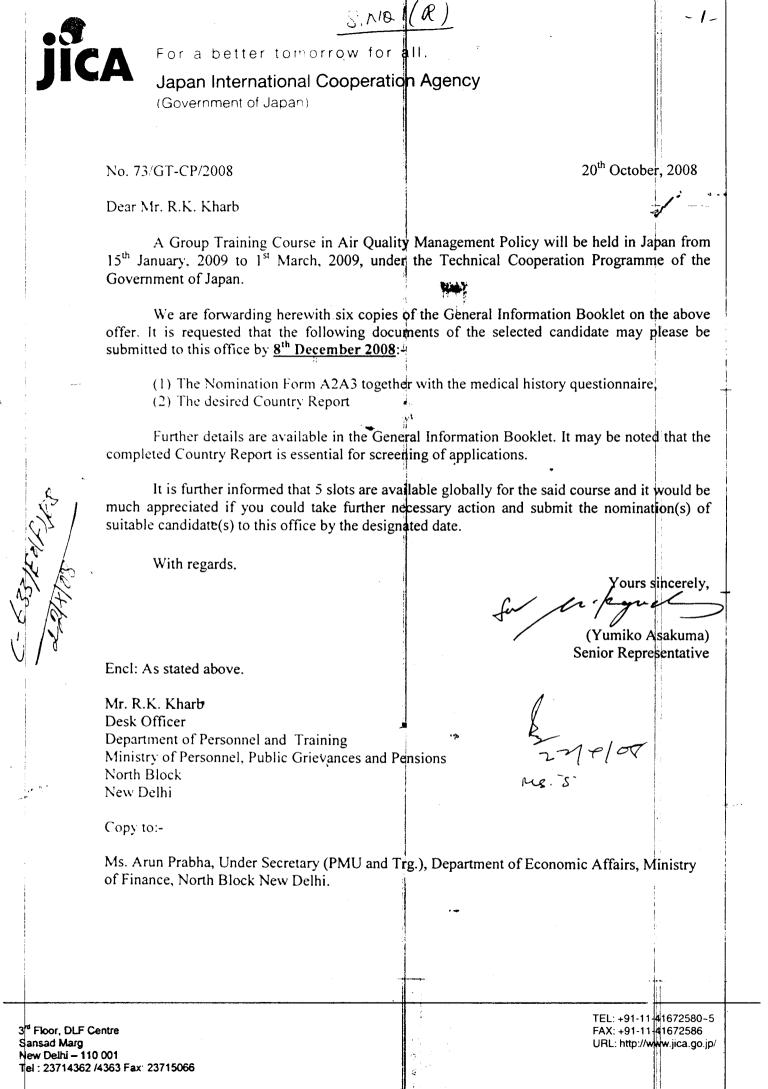
6. The nomination details should be submitted in the JICA's prescribed proformas (A2A3 Forms), duly authenticated by the Department concerned alongwith the country report.

7. The applications should reach this Department <u>through proper channel</u> not later than 1st December 2008. Nominations received after the prescribed date will not be considered. The circular inviting applications for training courses is available on this Department's website persmin.nic.in

1. Ministry of Environment & Forest, Paryavaran Bhavan, Block No. 12, CGO Complex, Lodhi Road, New Delhi

2 :

- All State Governments/ Union Territories.
 [With the request to circulate it amongst the related organizations]
- 3 Director (Technical), NIC with the request to post the circular along with the JICA's circular and the enclosed application Proformas on the Department's website





TRAINING AND DIALOGUE PROGRAMS

GENERAL INFORMATION ON

AIR QUALITY MANAGEMENT POLICY

集团研修「大気保全政策」

JFY 2008 <Type: Leaders Training Program / 類型:中核育成型> NO. J08-00741 ID. A0880864 From January 2009 to March 2009 Phases in Japan : From January 15, 2009 to March 1, 2009

This information pertains to one of the Training and Dialogue Programs of the Japan International Cooperation Agency (JICA), which shall be implemented as part of the Official Development Assistance of the Government of Japan based on bilateral agreement between both Governments.

I. Concept

Background

Air pollution causes human health damage and affects ecosystem. The air pollution includes pollution (SPM, SOx, NOx, etc.) locally generated by pollution sources such as factories, acid rain caused by chemical reaction in the process of stagnation and diffusion and transboudary pollution problems due to secondary pollutants like photo chemical smog. Pollution sources are not only factories but also urban transportations supporting public life and energy consumption.

Especially, due to the recent urbanization, economic growth and the transformation of industrial structure such as industrialization in developing countries, local air pollution problems have been arising and the countermeasures are urgently required.

As countermeasures against air pollution, there are development of contingency plans for minimizing inhabitants' damage in heavily polluted areas and preventive measures such as application of urban planning/land-use planning for the promotion of urban planning which facilitates the implementation of countermeasures against air pollution besides the countermeasures against pollution sources to reduce the emission of pollutants, targeting pollution sources.

This course aims that technical officials engaging in air pollution control administration in developing countries acquire technical information and knowledge on air quality management policy through a series of lectures and observations so that each participating country will be able to improve the air quality management policy from the technical view point.

For what?

The course aims to contribute to the improvement of the air pollution control policy in the participating countries from the technical and socioeconomic viewpoints. The course is composed of lectures/ discussions and observation tours.. By placing emphasis on the air pollution control policy of Japan, it is intended to share the Japanese specific experience with the participants and to enhance heart –felt discussions among them.

For whom?

Officials directly responsible for air pollution control administration.

II. Description

- 1. Title: Air Quality Management Policy (J08-00741)
- 2. Period of program Core Phase in Japan: January 15, 2009 to March 1, 2009
- 3. Target Regions or Countries: Philippine, Chile, Thailand, Pakistan, India
- 4. Program Objective:

Through the course, participants will be able:

- 1 to acquire the knowledge of whole system of air quality management,
- 2 to examine technical aspects of air pollution countermeasures (stationary and mobile sources) and air quality monitoring method,
- 3 to obtain the knowledge of monitoring methods of various air pollutants, and
- 4 to formulate an Action plan to be implemented in their duty to mitigate air pollution.
- 5. Overall Goal:

Participants are expected to contribute to the improvement of air pollution policy in their own countries by making best use of the knowledge and technology on air quality management policy acquired in Japan.

6. Eligible / Target Organization :

Officials directly responsible for air pollution control administration.

7. Total Number of Participants: 5

8. Language to be used in this project : English

9. Contents: This program consists of the following components. Details on each component are given below:

•There will, however, be minor changes in several subjects.

ANNEX I	MODULE (Contents of the Course in Japan)					
Output	Subject	Hours	Contents			
To acquire the knowledge of whole system of air	Outline of Air Pollution Issues	2.5(L)	Human activities and atmospheric environment/ Mechanism of air pollution/ Impact of air pollution on health/ Impact on ecosystem/ Air pollution prevention technology			
quality management	History of Japan's countermeasures against air pollution	2.5(L)	Air pollution prevention measures (policies)/ Prevention technology/ Compensation for victims/ Roles of citizens and local government in prevention (reduction) of air pollution/ Success factors in air pollution reduction (education for technician, pollution control manager system, polluter-pays principle)/ Air pollution reduction cost			
· · ·	Air pollution control administration	2.5(L)	Current situation of air pollution/ Laws and ordinances for measures against air pollution/ Environmental Quality Standard (Significance, substances under control and standard values)/Measures in different emission sources (stationary, mobile)/Citizens' awareness promotion/ Measures against oxidant and SPM/ Hazardous air pollutants			
	Countermeasures against stationary sources	2.5(L)	Changes of implemented pollution countermeasures/ Control technology against stationary sources/ Outline of Laws and ordinances/ Emission Standard/ Enforcement of regulatory measures (report, spot inspection)			
	Environmental quality standard and health effects	2.5(L)	Environmental Quality Standard values (SO ₂ , NO ₂ , CO, SPM, OX, etc.)/ Significance of Environmental Quality Standard/ Formulation flow of Environmental Quality Standard/ Establishment of judgment criteria from the viewpoint of human health protection/ Emission sources of pollutants (SO ₂ , NO ₂ , CO, SPM, OX, etc.)/ Emission volume and health effects /Threshold value			
	Countermeasures against hazardous air pollutants	2.5(L)	What are hazardous air pollutants?/ Current situation and problems of regulatory measures (Designated substances and emission control, PRTR)/ Roles of central & local government, enterprises and citizens as countermeasures			
	Countermeasures against dioxin	2.0(L)	What is dioxin? / Emission sources and emission volume/ Present regulatory measures/ Current problems and future plan			
	Air pollution control administration by local governments	2.5(L)	Roles and obligations of local government/ Relationship between Laws and Ordinances/ Pollution prevention agreement/ Guidance and spot inspection given to enterprises/ Ambient air monitoring system/ Hazardous substance control measures (ordinances)/ Dioxin control measures/ Handling complaints from residents/ Program for citizens' awareness raising			

ANNEX I MODULE (Contents of the Course in Japan)

	Offensive odor		General topics (odor and malodor, adaptability, intensity,
	control	2.5(L)	etc.)/ Current situation of malodor complaints/ Types of malodor and intensity/ Malodor Prevention Law/ Promotion of malodor prevention engaged by citizens, enterprises and governments / Measures against malodor (factories, workshops, prevention technologies)/ Current problems and future plans
	Air pollution control measures by private enterprises (power, steel, automobile)	6(L)	Control measures in power, steel, and automobile industries and voluntary measures of enterprises (history)/ Corporate engagement classified by industries/ R & D in pollution prevention technologies/ Relief measures to victims/ Comparison between victims' compensation and pollution prevention cost/ Current problems and corporate engagements (hazardous chemical substances, etc.)
	Automobile exhaust-gas emission control	2(L)	General topics (numbers of automobiles, etc.)/ Automobile exhaust gas emission prevention technologies/ Automobile emission gas regulation (emission substances, volume, effect of low-emission vehicle, etc.)/ Outline of automobile fuel regulation (history, law enforcement situations, emission gas test, etc.)/ Automobile noise prevention measures (Current situation, prevention technologies)/ Future policy toward automobile emission reduction, Regulation and economy
	Traffic pollution control	2(L)	Traffic management from the viewpoint of environment protection/ Pollution control measures using traffic regulations in various countries/ Measures against aircraft noise (Regulation standard, Measures against noise emission source etc./ Measures against noise and vibration of trains (Bullet Train)
-	Noise and vibration	2(L)	Regulation of noise and vibration related to automobile traffic/ Others
	Automobile traffic regulation	2(L)	Background and implementation of automobile traffic regulation
	Environmental impact assessment	2(L)	Concept of Environmental Impact Assessment/ Targeted facilities/ Procedure/ Current problems and future plans
	Air pollution control case study	3(L)	Technical guidance to factories (based on lecturer's experiences)/ Success story of SO3 reduction/ Air pollution prevention in manufacturing processes/ The making of air pollution prevention manuals for Steel and Power industry/ Request made to Oil Association for quality fuel (for SO3 reduction)/ SO2 emission control in Tokyo Met. Government/ Consumption and major uses of heavy oil/ Pollution Prevention Manager system
	Air pollution control case study at manufacturers, power stations, automobiles	21.5 (O)	Coal-fired thermal power plant/ PCB treatment methods/ City waste incineration plant/ Paper mill, Cement factory, Steel factory, Fishbone mill/ Observation of automobile traffic regulation, R & D Institute for Automobile, Automobile inspection & registration system, Automobile painting

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To examine technical aspects of air pollution countermeasures	Diffusion of pollutants in the atmosphere (model and practice)	2.5(L)	Pollutants sources and ambient concentration/ Plume model/ Meteorological effects on pollutant dispersion/ Long-term average/ Time –dependent simulation
(stationary and mobile sources)and air quality	Photochemical air pollution	2(L)	Present status of photochemical oxidant/ Formation mechanism of oxidant/ Secondary SPM formation/ Health effects caused by oxidant/ Photo-chemical oxidant effects on eco-system
monitoring method	Air Pollution Control technology and energy issues 2.5(L)		Structure, demand and prices of major energy/ Present situation and problems of coal energy/ Technological trend in the near future/ Sulfur content of major fuels (in Asia)/ Changes of sulfur content in heavy oil (in Japan), Changes of desulphurization processes/ NOx reduction technology/Denitrification technology/ Installation cost of air pollution control equipment (for developing countries)
	Global atmospheric environmental problem	2.5(L)	Global warming (Mechanism, history, causing substances, future projection, effects on eco-system, Health effects/ Engagement for CO2 reduction/ Ozone layer protection/ Acid rain/ Trans-boundary pollution
	Techniques for measurement of air pollution and sampling	10(L/P)	Introduction/ Sulfur dioxide/ Carbon monoxide/ Nitrogen oxide/ Photochemical oxidant/ Hydrocarbon/ SPM and heavy metal/ Comparison of analytical methods
	Malodor measuring methodology	5.0(L/P)	Summary/ Sampling methods of malodor emitting substances/ Instrumental method/ Sensory method
	Environmental impact assessment and information processing	4.5(L/P)	EIA process/ Technical theory related to evaluation (basic formula of diffusion process)/ Structure of lower atmosphere and generation of turbulence/ Plume gas concentration/ Diffusion model and simulation of air pollution/ EIA practice (including practice on calculator)/ Outline of simulation of environment/ Demonstration of PC based simulation software
	Analysis technology, present situation	5.0(L/O)	Manufacturer of analytical instrument, Ambient air telemetry system, General ambient monitoring station, Roadside ambient monitoring station, National Institute for Environment Studies
To obtain the knowledge of	Air pollution countermeasures	6.0(L/P)	Air pollution countermeasures
monitoring methods of various air pollutants	Sampling	10.0(L/P)	Sampling

To formulate an Action plan to be implemented in their duty to mitigate air pollution	Preparation and presentation of Action Plan	18(P)	Prepare and make a presentation of action plan on air quality control improvement in the participants' countries
	Total	132.5	

(Notes) L: Lecture O: Observation P: Practice

(3)Follow-up Phase in a participant's home country (March 2009) Participating organizations produce final outputs by making use of results brought back by participants. This phase marks the end of the Program. Modules Activities Follow-up Report Introduce the knowledge with submission / presentation of the Action Plan in the respective country and report on the result by the end of

<Structure of the program>

1. Core Phase (activities in Japan, subject to minor changes) January 15, 2009 to March 1, 2009

March, 2009.

III. Conditions and Procedures for Application

1. Expectations for the Participating Organizations:

- (1) This program is designed primarily for organizations that intend to address specific issues or problems identified in their operation. Participating organizations are expected to use the project for those specific purposes.
- (2) This program is enriched with contents and facilitation schemes specially developed in collaboration with relevant prominent organizations in Japan These special features enable the project to meet specific requirements of applying organizations and effectively facilitate them toward solutions for the issues and problems.
- (3) As this program is designed to facilitate organizations to come up with concrete solutions for their issues, participating organizations are expected to make due preparation before dispatching their participants to Japan by carrying out the activities of the Preliminary Phase described in section II-9.
- (4) Participating organizations are also expected to make the best use of the results achieved by their participants in Japan by carrying out the activities of the Finalization Phase described in section I -9.

2. Nominee Qualifications:

Applying Organizations are expected to select nominees who meet the following qualifications.

Essential Qualifications

Applicants should:

- 1.be nominated by their government in accordance with the procedures mentioned in Section Ⅲ-4 below,
- 2. be officials directly responsible for air pollution control administration especially in a position to participate in planning and decision making in either central or local governments or public organizations with more than 3 years of experience,
- 3. have a sufficient command of spoken and written English,
- 4. be university graduates or those who possess equivalent technical qualification in this field,
- 5. be under 40 years of age(in principle),
- 6. be in good health, both physically and mentally, to undergo training, and
- 7. not be serving in the military..

3. Required Documents for Application

- (1) Application Form: The Application Form is attached to this General Information.
- (2) Country Report: to be submitted with the application form.

All participants are required to make presentation on their own reports. Approximately 30 minutes will be allocated to each presentation, for which participants are able to use power point and video-projector. In such case participants are requested to bring related data or materials on their arrival in Japan. (See the Annex 1)

4. Procedure for Application and Selection:

(1) Submitting the Application Documents:

Closing date for application to the JICA Tokyo : 8th December <u>Note: Please confirm the closing date set by the respective country's JICA office or</u> <u>Embassy of Japan of your country to meet the final date in Japan.</u>

(2) Selection:

After receiving the document(s) through due administrative procedures in the respective government, the respective country's JICA office (or Japanese Embassy) shall conduct screenings, and send the documents to the JICA Tokyo, which organizes this project. Selection shall be made by the JICA Tokyo in consultation with the organizations concerned in Japan based on submitted documents according to qualifications. The organization with intention to utilize the opportunity of this program will be highly valued in the selection.

(3) Notice of Acceptance

Notification of results shall be made by the respective country's JICA office (or Embassy of Japan) to the respective Government by not later than 15th December.

5. Conditions for Attendance:

- (1) to observe the schedule of the program,
- (2) not to change the program subjects or extend the period of stay in Japan,
- (3) not to bring any members of their family,

(4) to return to their home countries at the end of the program in Japan according to the travel schedule designated by JICA,

(5) to refrain from engaging in political activities, or any form of employment for profit or

gain,

(6) to observe the rules and regulations of their place of accommodation and not to change the accommodation designated by JICA, and

(7) to participate the whole program including a preparatory phase prior to the program in Japan. Applying organizations, after receiving notice of acceptance for their nominees, are expected to carry out the actions described in section $II \cdot 9$ and section $II \cdot 4$.

IV. Administrative Arrangements

1. Organizer: Name: JICA Tokyo International Center

2. Implementing Partner:

Name: Ministry of the Environment Contact: Address:1-2-1, Kasumigaseki, Chiyoda-ku, Tokyo, 100-8975, Japan Tel: 81(*)-3(**)-3581-3351 FAX: 81(*)-3(**)-3580-7173 (81: country code for Japan, 3: area code)

Name: Japan Environmental Sanitation Center

Contact: Address: 10-6, Yotsuyakami-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa-ken, 210-0828, Japan Tel: 81(*)-44(**)-288-4937 Fax: 81(*)-44(**)-288-5217

(81: country code for Japan, 44: area code)

Travel to Japan:

- (1) Air Ticket: The cost of a round-trip ticket between an international airport designated by JICA and Japan will be borne by JICA.
- (2) Travel Insurance: Term of Insurance: From arrival to departure in Japan. *the traveling time outside Japan shall not be covered.

1. Accommodation in Japan:

JICA will arrange the following accommodations for the participants in Japan:

JICA Tokyo International Center (TIC)

Address: 2-49-5 Nishihara, Shibuya-ku, Tokyo 151-0066, Japan

TEL: 81-3-3485-7051 FAX: 81-3-3485-7904

(where "81" is the country code for Japan, and "3" is the local area code)

If there is no vacancy at TIC, JICA will arrange alternative accommodations for the participants.

Please refer to facility guide of TIC at its URL,

http://www.jica.go.jp/english/contact/pdf/tic.pdf

2. Expenses:

The following expenses will be provided for the participants by JICA:

(1) Allowances for accommodation, living expenses, outfit, and shipping

- (2) Expenses for study tours (basically in the form of train tickets.
- (3) Free medical care for participants who become ill after arriving in Japan (costs related to pre-existing illness, pregnancy, or dental treatment are <u>not</u> included)
- (4) Expenses for program implementation, including materials
 For more details, please see p. 9-16 of the brochure for participants titled
 "KENSHU-IN GUIDE BOOK," which will be given to the selected participants before (or at the time of) the pre-departure orientation.

3. Pre-departure Orientation:

A pre-departure orientation will be held at the respective country's JICA office (or Japanese Embassy), to provide participants with details on travel to Japan, conditions of the workshop, and other matters.

Air Quality Pollution Management Policy (JFY 2008)

Country Report

Name

Country

- 1. Name of your organization
- 2. Your organization chart (including main duties, budget, and the number of staff related to air pollution control)
- 3. Other organization chart related to air pollution control (including duties, budget, and the number of staff)
- 4. Historical background of air quality and its control
- 5. Present status of air quality
- 6. Air pollution control legislations
- 7. Ambient air quality standards (see ANNEX II -1)
- 8. Main sources of air pollution (see ANNEX II -2)
- 9. The number of complaints and health damage caused by air pollution.
- 10. Measurement of air pollutant and monitoring systems for air quality
- 11. Air pollution control techniques
- 12. Technical problems or problems for implementing air pollution control policy
- 13. Topics you would like to learn in the course

Anne x II

1. Please fill in Ambient Air Quality Standards, present value and countermeasures to comply with the Standards in your country.

Fill in the Current Annual Average with the value of your country or the area under your direct control.

		Year:		_ countr	y: area:
	Unit	Standard	Value	Current	
	(ppm or mg/m ³)	1 hour	1 day	Annual Average	Countermeasures
Sulfur Dioxide					
Nitrogen Dioxide					
Photochemical Oxidant					
Carbon monoxide					
Suspended Particulate Matter					
Others					

2. Please fill in the number of main air pollution sources except motor vehicle pollution sources by facility type, and describe countermeasures against air pollution from those facilities in your country or the area under your control directly.

		Year:			country	y: area:
			Fuel			
Facilities	Coal	Crude Oil	Coal Oil	LPG	Other	Countermeasures
Power stations						
Steelworks						
Petrochemical plants						
Cement plants						
Mining and manufacturing industries						
Medium and small-sized industrial complex						
Landfill sites						
Cooking and heating at households						
Others						

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3. Please fill in the number of motor vehicles in operation by the fuel type, and describe general countermeasures against air pollution from motor vehicles in your country.

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								Year:	
	Passenger vehicles	Buses	Trucks	Two- wheeled vehicles	Three- wheeled vehicles	Special category vehicles	Other	Total	Countermeasures
Lead gasoline									
Diesel oil									
LPG									
CNG									
Methanol									
Electric									
Other									
Total									

4. Please clarify the role of central government, regional government (Prefecture) and local government (Municipality) for the regulation of air pollution in your country. (Please fill in the check mark on the responsible organization.)

<u>Role Share of Air Pollution Control Administration between Central and Local Government</u> Please put the check mark on the appropriate column.

Responsibility of APC Administration	Central Government	Regional Government (Prefecture)	Local Government
Preparation of Law and Regulation			
Preparation of Guideline			
Setting of Standard			
Preparation of Ambient Air Monitoring Plan (National Level)			
Installation of Equipment for Ambient Air Monitoring(National Level)			
Analysis of Samples from Ambient Air Monitoring(National Level)			
Inspection of factory(including Law Enforcement)			
Inspection of factory(without Law Enforcement)			
Administrative Guidance to Factory			

ANNEX III

Air Quality Management Policy 2008 Action Plan

All participants are required to formulate an Action Plan during the training course and make its presentation at the end of the course.

Please pick up one topic from among issues that you mention in your country report to be able to tackle, and formulate YOUR OWN acting component (=Action Plan), not a governmental one, by utilizing the knowledge that you have gained through the training course. Try to formulate the plan in consideration of the existing human and financial resources in your organization in as efficient and effective way as possible.

You are requested to submit the Action Plan including the items mentioned below.

<Contents (Recommended)>

- a. Title
- b. Background
- c. Objectives (Goals)
- d. Direct and Indirect beneficiaries
- e. Action Component
- f. Implementation schedule
- g. Responsible agencies and their roles
- h. Strategies and tactics for implementation
- i. Monitoring and evaluation
- j. Budget and resources

Typewrite on the A4 sized paper and also prepare presentation materials.

More detailed guidance is provided after your arrival in Japan.

*In order to formulate a better Action Plan, you are recommended to bring necessary documents or data from your country.

For Your Reference

JICA and Capacity Development

The key concept underpinning JICA operations since its establishment in 1974 has been the conviction that "capacity development" is central to the socioeconomic development of any country, regardless of the specific operational scheme one may be undertaking, i.e. expert assignments, development projects, development study projects, training programs, JOCV programs, etc.

Within this wide range of programs, Training Programs have long occupied an important place in JICA operations. Conducted in Japan, they provide partner countries with opportunities to acquire practical knowledge accumulated in Japanese society. Participants dispatched by partner countries might find useful knowledge and re-create their own knowledge for enhancement of their own capacity or that of the organization and society to which they belong.

About 460 pre-organized programs cover a wide range of professional fields, ranging from education, health, infrastructure, energy, trade and finance, to agriculture, rural development, gender mainstreaming, and environmental protection. A variety of programs are being customized to address the specific needs of different target organizations, such as policy-making organizations, service provision organizations, as well as research and academic institutions. Some programs are organized to target a certain group of countries with similar developmental challenges.

Japanese Development Experience

Japan was the first non-Western country to successfully modernize its society and industrialize its economy. At the core of this process, which started more than 140 years ago, was the *"adopt and adapt"* concept by which a wide range of appropriate skills and knowledge have been imported from developed countries; these skills and knowledge have been adapted and/or improved using local skills, knowledge and initiatives. They finally became internalized in Japanese society to suit its local needs and conditions.

From engineering technology to production management methods, most of the know-how that has enabled Japan to become what it is today has emanated from this "*adoption and adaptation*" process, which, of course, has been accompanied by countless failures and errors behind the success stories. We presume that such experiences, both successful and unsuccessful, will be useful to our partners who are trying to address the challenges currently faced by developing countries.

However, it is rather challenging to share with our partners this whole body of Japan's developmental experience. This difficulty has to do, in part, with the challenge of explaining a body of "tacit knowledge," a type of knowledge that cannot fully be expressed in words or numbers. Adding to this difficulty are the social and cultural systems of Japan that vastly differ from those of other Western industrialized countries, and hence still remain unfamiliar to many partner countries. Simply stated, coming to Japan might be one way of overcoming such a cultural gap.

JICA, therefore, would like to invite as many leaders of partner countries as possible to come and visit us, to mingle with the Japanese people, and witness the advantages as well as the disadvantages of Japanese systems, so that integration of their findings might help them reach their developmental objectives.



CORRESPONDENCE

For enquires and further information, please contact the JICA office, or the Embassy of Japan. Address any other correspondence to:

Tokyo International Center, Japan International Cooperation Agency (JICA TOKYO) Address: 2-49-5 Nishihara, Shibuya-ku, Tokyo 151-0066, Japan TEL: 81-3-3485-7051 FAX: 81-3-3485-7904

Guidelines of Application Form for the JICA Training and Dialogue Program

The attached form is to be used to apply for the training and dialogue programs of the Japan International Cooperation Agency (JICA), which are implemented as part of the Official Development Assistance Program of the Government of Japan. Please complete the application form while referring to the following and consult with the respective country's JICA Office - or the Embassy of Japan if the former is not available - in your country for further information.

1. Parts of Application Form to be completed

1) Which part of the form should be submitted?

It depends on the type of training and dialogue program you are applying for.

>Application for Group and Region Focused Training Program

Official application and Parts A and B must be submitted.

>>Application for Country Focused Training Program including Counterpart Training Program

Part B will be submitted. Official application and Part A need not to be submitted

2) How many parts does the Application Form consist of?

The Application Form consists of three parts as follows;

Official Application

This part is to be confirmed and signed by the head of the relevant department/division of the organization which is applying.

Part A. Information on the Applying Organization

This part is to be confirmed by the head of the relevant department/division of the organization which is applying.

Part B. Information About the Nominee

This part is to be completed by the person who is nominated by the organization applying. <u>The applicants for Group and Region Focused Training Program are required to fill in **every** <u>item</u>. As for the applications for Country Focused Training Program including Counterpart Training Program and some specified International Dialogue Programs, it is required to fill in the designated "**required**" items as is shown on the Form.</u>

Please refer to the General Information to find out which type the training and dialogue program that your organization applies for belongs to.

2. How to complete the Application Form

In completing the application form, please be advised to:

- (a) carefully read the General Information (GI) for which you intend to apply, and confirm if the objectives and contents are relevant to yours,
- (b) be sure to write in the title name of the course/seminar/workshop/project accurately according to the GI, which you intend to apply,
- (c) use a typewriter/personal computer in completing the form, of which the electronic



version is available on the web site: <u>http://www.jica.go.jp/</u>, or write in <u>block</u> <u>letters</u>,

- (d) fill in the form in **English**,
- (e) use \square or "x" to fill in the () check boxes,
- (f) attach a picture of the Nominee,
- (g) attach additional page(s) if there is insufficient space on the form,
- (h) prepare the necessary document(s) described in the General Information (GI), and attach it (them) to the form,
- (i) confirm the application procedure stipulated by your government, and
- (j) submit the original application form with the necessary document(s) to the responsible organization of your government according to the application procedure.

Any information that is acquired through the activities of the Japan International Cooperation Agency (JICA), such as the nominee's name, educational record, and medical history, shall be properly handled in view of the importance of safeguarding personal information.

3. Privacy Policy

1) Scope of Use

Any information used for identifying individuals that is acquired by JICA will be stored, used, or analyzed only within the scope of JICA activities. JICA reserves the right to use such identifying information and other materials in accordance with the provisions of this privacy policy.

2) Limitations on Use and Provision

JICA shall never intentionally provide information that can be used to identify individuals to any third party, with the following three exceptions:

- (a) In cases of legally mandated disclosure requests;
- (b) In cases in which the provider of information grants permission for its disclosure to a third party;
- (c) In cases in which JICA commissions a party to process the information collected; the information provided will be within the scope of the commissioned tasks.

3) Security Notice

JICA takes measures required to prevent leakage, loss, or destruction of acquired information, and to otherwise properly manage such information.



Training Programs under Technical Cooperation with the Government of Japan

Application Form for the JICA Training and Dialogue Program

OFFICIAL APPLICATION

(to be confirmed and signed by the head of the relevant department / division of the applying organization)

1. Title: (Please write down as shown in the General Information)

2. Number: (Please write down as shown in the General Information)									
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3. Country Name:

4. Name of Applying Organization:

5. Name of the Nominee(s):

1)	3)
2)	4)

Our organization hereby applies for the training and dialogue program of the Japan International Cooperation Agency and proposes to dispatch qualified nominees to participate in the programs.

Date:			Signature:		
Name:					
Designation / I	Position				
Department / Division			Official Stamp		
Office Address	and	Address:			
Contact Information		Telephone:	Fax:	E-mail	:

Confirmation by the organization in charge (if necessary)

I have examined the documents in this form and found them true. Accordingly I agree to nominate this person(s) on behalf of our government.

Date:	Signature:	
Name:		
Designation / Position		Official Stamp
Department / Division		



Part A: Information on the Applying Organization

(to be confirmed by the head of the department / division)

1. Profile of Organization

1) Name of Organization:

2) The mission of the Organization and the Department / Division:

2. Purpose of Application

1) Current Issues: Describe the reasons for your organization claiming the need to participate in the training and dialogue program, with reference to issues or problems to be addressed.

2) Objective: Describe what your organization intends to achieve by participating in the training and dialogue program.



3) Future Plan of Actions: Describe how your organization shall make use of the expected achievements, in addressing the said issues or problems.

4) Selection of the Nominee: Describe the reason(s) the nominee has been selected for the said purpose, referring to the following view points; 1) Course requirement, 2) Capacity /Position, 3) Plans for the candidate after the training and dialogue program, 4) Plan of organization and 5) Others.



Part B: Information about the Nominee

(to be completed by the Nominee)

NOTE>>>The applicants for Group and Region Focused Training Program are required to fill in "Every Item". As for the applications for Country Focused Training Program including Counterpart Training Program and some specified International Dialogue Programs, it is required to fill in the designated "**required**" items as is shown below.

1. Title: (Please write down as shown in the General Information) (required)

2. Number: (Please write down as shown in the General Information) (required)											
J	0		-								

Attach the nominee's photograph (taken within the last three months) <u>here</u> Size: 4x6 (Attach to the documents to be submitted.)

3. Information about the Nominee(nos. 1-9 are all required)

1) Name of Nominee (as in the passport)

Family Name

Fi	First Name														
Μ	Middle Name														
												 			L

2) Nationality			5) Date of	of Birth (p	lease write	e out the
(as shown in the passport)			month in English as in "April")			
3) Sex	() Male	() Female	Date	Month	Year	Age
4) Religion						

6) Present Position and Current Duties

Organization							
Department / Division							
Present Position							
Date of employment by the	Date	Month	Year	Date of assignment to the	Date	Month	Year
present organization				present position			

7) Type of Organization

() National Governmental	() Local Governmental	() Public Enterprise
() Private (profit)	() NGO/Private (Non-profit)	() University
() Other ()	

8) Outline of duties: Describe your current duties



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9) Contact Information

	Address:						
Office	TEL:	Mobile (Cell Phone):					
	FAX:	E-mail:					
	Address:						
Home	TEL:	Mobile (Cell Phone):					
	FAX:	E-mail:					
	Name:						
	Relationship to you:						
Contact person in emergency	Address:						
In enlergency	TEL:	Mobile (Cell Phone):					
	FAX:	E-mail:					

10) Others (if necessary)

4. Career Record

1) Job Record (After graduation)

	City/ Country	Pei	riod			
Organization		From	То	Position or Title	Brief Job Description	
	Country	Month/Year	Month/Year			

2) Educational Record (Higher Education)(required)

	City/	Per	riod			
Institution	Country	From	То	Degree obtained	Major	
	Country	Month/Year	Month/Year		Major	



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3) Training or Study in Foreign Countries; please write your past visits to Japan specifically as much as possible, if any.

	City/ Country	Per	riod							
Institution		From	То	Field of Study / Program Title						
		Month/Year	Month/Year							

5. Language Proficiency (required)

1) Language to be used in the progra	am (as in GI)			
Listening	() Excellent	()Good	()Fair	()Poor
Speaking	() Excellent	()Good	()Fair	()Poor
Reading	() Excellent	()Good	()Fair	() Poor
Writing	() Excellent	()Good	()Fair	() Poor
Certificate (Examples: TOEFL, TOEIC)				
2) Mother Tongue				
3)Other languages ()	() Excellent	() Good	()Fair	() Poor

¹ Excellent: Refined fluency skills and topic-controlled discussions, debates & presentations. Formulates strategies to deal with various essay types, including narrative, comparison, cause-effect & argumentative essays.

¹ Good: Conversational accuracy & fluency in a wide range of situations: discussions, short presentations & interviews.
 ² Compound complex sentences. Extended essay formation.
 ³ Fair: Broader range of language related to expressing opinions, giving advice, making suggestions. Limited compound compound complex sentences.

and complex sentences & expanded paragraph formation. ¹ Poor: Simple conversation level, such as self-introduction, brief question & answer using the present and past tenses.



6. Expectation on the applied training and dialogue program

1) Personal Goal: Describe what you intend to achieve in the applied training and dialogue program in relation to the organizational purpose described in Part A-2.

2) Relevant Experience: Describe your previous vocational experiences which are highly relevant in the themes of the applied training and dialogue program. (required)

3) Area of Interest: Describe your subject of particular interest with reference to the contents of the applied training and dialogue program. (required)

*7. Declaration (to be signed by the Nominee) (required)

I certify that the statements I made in this form are true and correct to the best of my knowledge.

- If accepted for the program, I agree:
- (a) not to bring or invite any member of my family (except for the program whose period is one year or more),
- (b) to carry out such instructions and abide by such conditions as may be stipulated by both the nominating government and the Japanese Government regarding the program,
- (c) to follow the program, and abide by the rules of the institution or establishment that implements the program,
- (d) to refrain from engaging in political activity or any form of employment for profit or gain,
- (e) to return to my home country at the end of the activities in Japan on the designated flight schedule arranged by JICA,
- (f) to discontinue the program if JICA and the applying organization agree on any reason for such discontinuation.
- (g) to consent to waive exercise of my copyright holder's rights for documents or products that are produced during the course of the project, against duplication and/or translation by JICA, as long as they are used for the purposes of the program.

Date:	Signature:
	Print Name:



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MEDICAL HISTORY AND EXAMINATION

1. Present Status

(a) Do you currently use any drugs for the treatment of a medical condition? (Give name & dosage.)

() No	() Yes >> Na	ame of Medication	(), Quantity				
	()							
(b) Are you pregnant?									
() No	() Yes (() Yes (months)							
(c) Are yo	u allergic to any	medication or foo	d?						
() No	() Yes >>>	()	() Food	() Other:			
		Medication							
(d) Please	(d) Please indicate any needs arising from disabilities that might necessitate additional support or facilities.								

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Note: Disability does not lead to exclusion of persons with disability from the program. However, upon the situation, you may be directly inquired by the JICA official in charge for a more detailed account of your condition.

2. Medical History

(a) Have you had any significant or serious illness? (If hospitalized, give place & dates.)

Past:	() No	() Yes>>Name of illness (), Place & dates	
		()		
Present:	() No	() Yes>>Present Condition		
		()	
(b) Have you ever been a patient in a mental hospital or been treated by a psychiatrist?				
Past:	() No	() Yes>>Name of illness (), Place & dates	
		()		
Present:	() No	() Yes>>Present Condition		

(c) High blood pressure

Past:	() No	() Yes		
Present:	() No	() Yes>>Present Condition () mm/Hg to () mm/Hg

(d) Diabetes (sugar in the urine)							
Past:	() No	() Yes				
Present:			()	Yes>>Present		Condition
	() No	()	
			Are you taking any m	edicine or insulin?		() No	() Yes

(e) Past History: What illness(es) have you had previously?

() Stomach and () Liver Disease		() Heart Disease	() Kidney Disease	
Intestinal Disorder				
() Tuberculosis	() Asthma	() Thyroid Problem		
() Infectious Disease >>> Specify name of illness				
()		
() Other >>> Specify				
()	

(e') Has this disease been cured?

		() No (Specify name of illness)	
() Yes	Present Condition:	
		()



3. Other: Any restrictions on food and behavior due to health or religious reasons?

I certify that I have read the above instructions and answered all questions truthfully and completely to the best of my knowledge.

I understand and accept that medical conditions resulting from an undisclosed pre-existing condition may not be financially compensated by JICA and may result in termination of the program.

Date:	Signature:
	Print Name: