No.34/35/2011-EO(F) Government of India Ministry of Personnel, P.G. and Pensions Department of Personnel & Training

North Block, New Delhi-1 Dated the 3rd June 2011.

TRAINING CIRCULAR

Subject: A Group Training Course in **Planning Support for the Introduction of Solar Power Generation** to be held in Japan from 11th September 2011 to 15th October 2011.

The Japan International Cooperation Agency (JICA), under the Technical Cooperation Programme of the Government of Japan has invited applications for the above programme. The total duration of the programme is from June 2011 to April 2012, out of this, the Core Phase, from 11/09/2011 to 15/10/2011, will be held in Japan. The Preliminary Phase and the Finalization Phase 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 Program aims at providing participants with the opportunities to understand the necessary policy and economic and technical conditions for introducing and disseminating Photovoltaic (PV) technologies and the method of project planning for PV promotion in their respective countries.
- 3. The Candidates should be officers/engineers working for government ministry or agency in charge of energy development and promoting PV systems and PV industry; have two or more years of experience related to the PV systems; have a bachelor's degree of science and/or engineering, or a bachelor's degree of social science relevant to renewable energy development and promotion; be proficient at written and spoken English; be between the ages of twenty-five and forty five years; be in good health, both physically and mentally to undergo the training and not be serving in any form of military service.
- 4. The fellowship award covers a Round-trip air ticket between an international airport designated by the JICA and Japan; travel insurance from the time of arrival in Japan to departure from Japan; allowances for (accommodation, living expenses, outfit and shipping); expenses for JICA study tours and free medical care for participants who may fall ill after reaching Japan (costs related to pre-existing illness, pregnancy, or dental treatment are not included). The participants are not allowed to take any family member during the training course.
- 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's Circular No. 38/GT-CP/2011 dated 1st June 2011. The Ministry/State Government may sponsor the names of only Government/ Public Sector Undertaking functionaries.

- 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 through the Administrative Ministry/State Government not later than 27th June 2011. Nominations received after the prescribed date will not be considered.

(G.Srinivasan)
Under Secretary to the Govt. of India

- 1. The Secretary, Ministry of Power, Shram Shakti Bhavan, New Delhi.
- 2. The Secretary, Ministry of New and Renewable Energy, Block No.14, CGO Complex, Lodhi Road, New Delhi.
- 3. All State Governments/ Union Territories.
 [With the request to circulate it amongst the related organizations]
- 4. 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



Japan International Cooperation Agency (Government of Japan)

No 38/GT-CP/2011

1st June, 2011

Dear Mr. Rakesh Mishra

A Group Training Course in Planning Support for the Introduction of Solar Power Generation (A) will be held in Japan from 11th September, 2011 to 15th October, 2011 under the Technical Cooperation Programme of the Government of Japan.

We are forwarding herewith two copies of the General Information Booklet on the above offer. It is requested that the following documents of the selected candidate may please be submitted to this office by 1st July, 2011:-

- (1) The Nomination Form A2A3 together with the medical history questionnaire,
- (2) The desired Country Report

Further details are available in the General Information Booklet. It may be noted that the completed Country Report is essential for screening of applications.

It is further informed that 14 slots are available globally for the said course and it would be much appreciated if you could take further necessary action and submit the nomination(s) of suitable candidate(s) to this office by the designated date.

With regards,

Yours sincerely,

(Hiroshi)Suzuki)

Senior Representative

Encl: As stated above.
Mr. Rakesh Mishra
Desk Officer
Department of Personnel and Training
Ministry of Personnel, Public Grievances and Pensions
North Block
New Delhi



TRAINING AND DIALOGUE PROGRAMS

GENERAL INFORMATION ON

Planning Support for Introduction of Solar Power Generation
(A)

集団研修「太陽光発電導入計画支援(A)」 *JFY 2011*

<Type: Solution Creation / 類型:課題解決促進>
NO. J11-00856 / ID. 1180008
From, September 11th 2011 to , October 15th 2011

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

As one of the solutions for environmental problems, effective use of natural energy has become a common global issue together with the promotion of renewable energy use. In addition, the importance of energy diversity is increasing due to energy security issues.

Among renewable energy resources, photovoltaic (PV) is expected to be a promising growth industry for a future low carbon society, and its demand is expanding as performance improves due to recent technological development. A photovoltaic system mainly consists of photovoltaic modules and a power conditioner for an interconnected system, and photovoltaic modules, storage batteries and a battery charging controller for individual installation systems (Solar Home Systems). The PV systems convert solar light energy to electric energy. Since the technology is relatively simple to handle, it is expected that PV would be widely utilized for electrifying rural households and public facilities such as clinics in developing countries. However, inadequate installation and maintenance have become problems at many sites, and reinforcement of technological guidance by the government and related institutions is expected.

In terms of energy resources, Japan depends heavily on imports, and the nation has been making efforts to develop alternative energy. Japan started technological development of renewable energy more than a quarter century ago, and it has now become one of world leaders in the field of renewable energy including PV, which has been materialized through close collaborations among the industry, Japanese government and academia.

This program is designed to provide participants with an opportunity to investigate the Japanese experience of PV industry. In cooperation with Kansai Economic Federation, a Japanese business association, participants will have many opportunities to visit Japanese companies and exchange information. At the end of the training, participants are expected to gain understanding, and strategic view-point and way of thinking for sustainable promotion of PV industry in their respective countries through the training in Japan.

For what?

This program aims at providing participants with the opportunities to understand the necessary policy, and economic and technical conditions for introducing and disseminating PV technologies, and the method of project planning for PV promotion in their respective countries.

For whom?

This program is offered to officials working in governmental or implementing organizations for energy, especially for PV development.

How?

At the beginning of the program, participants are requested to present their country reports

covering the situations of energy demand and supply including electric power and renewable energy, and PV development and dissemination, which participants are required to prepare in their countries in advance. (Please refer to VI. ANNEX I and II Country Report Presentation Format and Energy Situation Matrix for the detailed contents) In Japan, participants will have the opportunities to visit PV manufacturers and other PV related companies, attend lectures, involve themselves in discussions, and make presentations of their preliminary plans for developing and promoting PV technologies in their respective countries.

This course will be conducted under cooperation with Kansai Economic Federation, a Japanese business association in western Japan. Information exchange and discussion with participants will help the Japanese companies to further extend their business activities overseas.

II. Description

1. Title (J-No.): Planning Support for Introduction of Solar Power Generation (J1)

2. Period of program

Duration of whole program:June 2011 to April 2012Phase in Japan:September 11, 2011 to October 15, 2011Finalization Phase:October 2011 to April 2011

(in a participant's home country)

3. Target Countries

Azerbaijan, Bangladesh, Costa Rica, El Salvador, India, Jordan, Morocco, Palestine, Seychelles, Syria, Thailand, Tunisia, Uruguay, Saudi Arabia

4. Eligible / Target Organization

Governmental organization in charge of energy policy

5. Total Number of Participants

14 participants

One (1) allocation: All the targeted countries

6. Language to be used in this program: English (including English translated from Japanese through interpreters)

7. Program Objective:

Preliminary plans for introducing and disseminating PV technologies in their respective countries are examined.

8. Overall Goal

Appropriate introduction and dissemination of PV are promoted.

9. Expected Module Output and Contents:

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

(1) Preliminary Phase in Participants' home country (June 2011 to September 2011)

Expected Module Output	Activities
Summarizing current situations, policies, and development plans of energy, electrical power, renewable energy and PV promotion in participants' home country	Submission of Country Report to JICA for the Workshop to be held at the beginning of the program¹. Please be sure that workshop is open to the public. The Country Report covers: (Format attached as Annex I) 1) Information of the participants 2) Energy Situation in your country (including PV Utilization) 3) Critical Issues and Challenges for the Success of PV Dissemination 4) Mid-Term and Long-Term Vision of PV Dissemination 5) Photographs of traditional style of dwelling and typical modern dwelling 6) Interview with ex-participant in your country (ONLY for the applicants who get Acceptance Notice) • Energy situation will also be summarized in the form of "Energy Situation Matrix", format attached as Annex II • In addition to these topics in the country report, participants will be required to visit ex-participant in your country, get information on his/her experiences and outcomes of the training in Japan, and activities after returning to his/her country; then, debrief the information in the country report. It is expected that the visit to the ex-participant will enable the participant to inherit and accumulate his/her training experience in Japan, and consolidate the experience and outcomes of the training in Japan more in the respective countries. The debriefing would also enable JICA to monitor the activities of ex-participants, which would in turn be good information for reviewing and revising the contents of the training.

(2) Core Phase in Japan (September 12, 2010 to October 15, 2010)

Participants dispatched by the organizations attend the Program implemented in Japan.

Expected Module Output	Subjects/ Agendas	Methodology		
Participants are able to	1) Presentation of Country Report for	1) Presentation		
understand historical	sharing experience through	2) Lectures		
development and current	discussions with other participants,	3) Discussion		
situation of PV industry in	2) Lectures on overview of renewable	4) Field trip		
Japan. At the same time,	energy technologies and features of	,		

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¹ Participants are requested to prepare Inception Report including status of PV, energy, electric power and renewable energy, and make presentation in the workshop at the beginning of the program. The workshop will be open to the public.

	DV (I I	
participants are able to	PV technology,	
identify necessary	3) Lectures on basic knowledge of PV	
conditions to promote PV	technology and case studies of PV	
industry in their own	projects in developing countries,	
countries through	and case study of Japanese	
lectures, field trips, and	cooperation projects	
discussions.	4) Lectures on development of	
	Japanese PV industry through	
	historical and structural	
	perspectives,	
	5) Visit to Japanese PV manufacturers	
	and other related industries for	
	understanding the development	
	mechanism of Japanese PV	
	industry,	
	6) Lectures on Japanese power	
	industry, and technical and	
	institutional issues of grid	
	connected PV systems;	
	7) Lectures on PV utilization for	
	agriculture and fishery	
	development,	
	8) Lectures on energy policies of	
	Japanese central government	
	including research and	
	development policy, and subsidy	
	policy; and	
	9) Introduction of JICA projects for	
	renewable energy.	
Participants are able to	1) Orientation for What and How to	1) Workshop
gain understanding, and	learn from Japan: From the	2) Lectures
strategic view-point and	Perspective of Knowledge	3) Discussion
way of thinking for	Management	4) Presentation
disseminating PV systems	2) System thinking	,
based on the Japanese	3) Group discussion	
experience and the	Presentation of Wrap-up Report	
existing conditions	,	
participants' countries are		
facing.		

(2)Finalization Phase in a participant's home country
Participants are expected to apply their understanding, and strategic view-point and way of thinking gained in Japan to promote and develop PV industry for further disseminating PV systems in their countries.

Expected Module Output	Expected Module Output
Actions taken after resuming your duties	Final report mentioning subsequent activities (ex. discussion or practical implementation in participant's organization: Format attached as Annex III) in participant's country should be submitted as a completion report based on the understanding, and strategic view-point and way of thinking

	gained in Japan. Submission Date: April 30, 2012 (to respective country's JICA Office or Embassy of Japan)
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10. Follow-up Cooperation by JICA:

In this program, JICA might extend follow-up support to participating organizations that would intend to develop the result of this training program. Please note that the support shall be extended selectively based on proposals from the participating organizations.

Further Information:

URL http://www.jica.go.jp/english/operations/schemes/tech/follow/

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 (training course) 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 (training course) to meet specific requirements of applying organizations and effectively facilitate them toward solutions for the issues and problems.
- (3) English will be spoken in all the lectures, discussions, presentations and workshops. Textbooks and materials will be provided in English. Participants will be requested sufficient command of spoken and written English.
- (4) Participating organizations are 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 II -9.
- (5) This will be the 2nd year of the 3 year program of this course. It will be recommended to select participants from the same ministry / agency as the last year participant's.

2. Nominee Qualifications:

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

(1) Essential Qualifications

- 1) **Current Duties:** be officers/ engineers working for government ministry or agency in charge of energy development, and promoting PV systems and PV industry, most preferably, officer from the same ministry/ agency as the last year's participant's
- 2) **Experience in the relevant field:** have two (2) or more years' experience related to PV systems,
- 3) Age: be between the ages of twenty-five (25) and forty-five (45) years
- 4) **Educational Background:** have a bachelor's degree of science and/or engineering, or a bachelor's degree of social science relevant to renewable energy development and promotion,
- 5) Language: have a sufficient command of spoken and written English,
- 6) **Health:** must be in good health, both physically and mentally, to participate in the Program in Japan.
- 7) Must not be serving any form of military service.

3. Required Documents for Application

- (1) **Application Form**: The Application Form is available at the respective country's JICA office or the Embassy of Japan.
- **(2) Country report**: to be submitted with the application form. Fill in Attachments of this General Information, and submit it along with the Nomination Form.

4. Procedure for Application and Selection:

(1) Submitting the Application Documents:

Closing date for application to the JICA Center in JAPAN: <u>July 1st, 2011</u>

<u>Note: Please confirm the closing date set by the respective country's JICA</u>

<u>office or 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 Center in charge in Japan, which organizes this project. Selection shall be made by the JICA Center 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 <u>August 5</u>**, **2011**.

5. Conditions for Attendance:

- (1) to follow 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 accordance with 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 Japanese laws and ordinances. If there is any violation of said laws and ordinances participants may be required to return part or all of

the training expenditure depending on the severity of said violation.

IV. Administrative Arrangements

1. Organizer:

(1) Name: JICA Osaka International Center

Contact: Ms. Megumi KATO (Kato.Megumi.2@jica.go.jp

cc with icaosicp-kensyu2@jica.go.jp)

2. Implementing Partner:

(1) Name: Pacific Resource Exchange Center

(2) Contact: International Department(prexmail@prex-hrd.or.jp)

(3) URL:http://www.prex-hrd.or.jp/index_e.html

(4) Remark: Pacific Resource Exchange Center (visit PREX at: http://www.prex-hrd.or.jp/index_e.html) was established in April 1990 in response to a proposal adopted at the general assembly of the Pacific Economic Cooperation Council (visit PECC at: http://www.pecc.org/). Since its inception, PREX has been contributing to human resources development of government officials and corporate executives mainly in the Asia and Pacific region.

3. 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.

4. Accommodation in Japan:

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

JICA Osaka International Center (JICA OSAKA)

Address: 25-1 Nishi-Toyokawa-cho, Ibaraki-shi, Osaka 567-0058, Japan

TEL: 81-72-641-6900 FAX: 81-72-641-6910

(where "81" is the country code for Japan, and "72" is the local area code)

If there is no vacancy at <u>JICA OSAKA</u>, JICA will arrange alternative accommodations for the participants. Please refer to facility guide of JICA OSAKA its URL, http://www.jica.go.jp/english/contact/domestic/

5. 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.

6. 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.

V. Other Information

1. DEVELOPMENT EDUCATION PROGRAMME:

The purposes of the International Cooperation Program of JICA are not only to share Japanese knowledge, experience and ideas with participating countries, but also to promote mutual understanding between participating countries and Japan. The Japanese government recognizes the importance of citizen participation in its International Cooperation Program and has thus recently placed a greater emphasis on this aspect of the Program. With this objective, JICA collaborates with schools and local governments as well as various kinds of community-based organizations to expose the members to the rich heritages of foreign cultures represented by participants, as a precious first step to promote international exchange and cooperation.

To provide a stronger foundation for these activities, JICA has been conducting a Development Education Program for Japanese citizens in all training courses and seminars it offers. Participants are encouraged to bring any materials necessary to introduce the cultural heritages and/or natural histories of their own countries, such as national costumes, musical instruments, works of art, photographs, and so on. This program is scheduled to start on the first Thursday following the participants' arrival in Japan.

VI. ANNEXI:

Presentation Material

Please Formulate the country report including below mentioned information. The applicant who got a notice of acceptance will have a chance to present as a part of course program in Japan. The presentation will be open to the public. Japanese companies and audience will come to see your country's situation. Therefore, Please DO NOT include any confidential.

Presentation Material Software: Power Point

Maximum: 20 pages (20 slides) Presentation Time: 15 min.

Information to be included in the country report

Name:

Organization: Country:

Requested Information

- 1. Information of the participant
- (1) Your present position and the kind of work you are engaged in
- (2) The reason why you are applying for this course
- 2. Energy Situation in your country (1)
- (1)Energy Policy, Related Law and Act such as Rural Electrification Act and Renewable Energy Act, and their brief explanation including subsidy scheme, incentives for private sector and human resource development (2)Primary Energy Supply

(For example, Oil 50%, Gas 20%, Hydro 5%, Traditional Biomass 5% and others)

- (3) Electricity Tariff by Category
- (4) Household Electrification Ratio
- 3. Solar Energy Utilization in your country (1) Solar Energy Utilization (number of installations and system capacity)
- (a) Grid-connected PV system
- (b) Mini-grid system
- (c) Off-grid system

- (2) Situation of Solar Energy Industry
- (a) Development level of PV and solar heater Industries
- (What kind of PV and solar heater components are manufactured?)
- (b) Number and names of companies
- (c) Training Institutions of Engineers and Technicians for PV and solar heater
- (3) Solar Energy Utilization in your country
- (a) Origin of PV Panels and other components, and solar heaters
- (b) Disposition of Used Batteries
- (c) Financial Assistant Scheme
- (d) Technical and Financial Assistance by other Donors
- 4. Critical Issues and Challenges for the success of PV Dissemination
- 5.Mid-Term and Long-Term Vision of PV Dissemination
- 6. Photographs of traditional style of dwelling and typical modern dwelling

Applicants who got "Acceptance Notice"

Please add one item as below after the notice is delivered to you;

No.7 & 8 will be ONLY requested to the participants who get ACCEPTANCE NOTICE. Applicants DO NOT HAVE TO deal with the items set in No.7 & 8. Accepted applicants (participants who get Acceptance notice from JICA) will be requested from JICA Osaka to add the points below (No.7 &8) by August 20th.

7. Interview results for the 2010 participant

Applicants who get "Acceptance Notice", we would like to ask you to visit ex-participant in your country. The information of the ex-participant will be necessary ONLY for the accepted applicant.

- (1) Experiences, outcomes and achievements of the ex-participants in Japan,
- (2) Activities initiated, enhanced, and/or made more effective by the ex-participants in your country, and
- (3) Participant's observation on the ex-participant's experience in Japan and activities in your country.
 - 8.If you/ your colleague have any idea or suggestions for Japanese private company (PV related industry) to enter your country's market.

VI. ANNEXII:

Energy Situation Matrix (SAMPLE)

Lifeigy Oite	lation Matrix (SAMP	•
		COUNTRY NAME
Energy policy and related laws and a	ots	
	Oil	
	Coal	
	Natural Gas	
	Nuclear Power	
	Hydro	
Primary energy supply[%]	Traditional Biomass	
	Renewable energy	
	(Solar, Wind, Biomass	
	Power Generation etc.)	
	/Others	
	Total	
	Thermal [Subtotal]	
	♦Oil	
	♦Coal	
Total installed capacity of power	\Diamond	
generation, and its breakdown[MW]	NaturalGa	
	S	
	Hydro	
	Nuclear	
	New Energy	
Electricity tariff by category	Residential	
[US ¢ /kWh] and monthly fixed	Industrial	
charge	Commercial	
	Solar Energy	
Detential of vancuiable assume and	Micro-hydro	
Potential of renewable energy and	Wind Power	
status of development	Biomass	
	Others	

PV energy basic data and information	Amount of daily irradiation [kWh/m²/day] Hours of sunshine in a year[Hours/Year]
	Grid-connected PV system
Total Nos. and capacity of PV system installed	Mini-grid system
	Off-grid system (e.g. SHS)
PV Operation and maintenance system	Organization responsible for O&M, such as fee collection and trouble shooting? (Governmental organization, Power company, community organization, etc.)
	(1) Level of PV industry development: what kind of PV components are manufactured
Situation of PV industry	(2) Number and names of private companies (including manufacturers) working for PV
	(3) Subsidy policy and its delivery scheme for PV system promotion
	From which countries have PV panels been imported?
Origin of PV system	From which countries have Balance of system for PV system been imported?
Electrification Rate	National (%) Urban[%] Rural[%]

Disposition of used batteries	Recycling or Reusing? [Any related Acts or Regulations]	
Financial assistant scheme and its de	elivery system	
Assistance for PV systems by		
donors		

VI. ANNEXIII:

JAPAN INTERNATIONAL COOPERATION AGENCY

Completion Report Format for "Planning Support for Introduction of Solar Power Generation (A)" JFY2010

Name :	
Date:	
Country:	
SECTION A Personal Information	(Please circle as appropriate)
Name:	Country: Gender:
M/F	
At the training	
Organization:	Position:
At present	
Organization:	Position:
Telephone Number(S):	
E-mail address:	
Title of Course/Program attended	
Date/Duration:	
1. Since you returned from Japan have you reported (1). Yes (2). No (2). No (2). If yes, to whom did you report? (1). Officers in my organization (2). JICA (2). JICA (3). How did you report? (1) Through written report Through a presentate (1). Through written report (1). Through a presentate (1). Which issues during the training have proved to be much as possible)	Office (3.) Others (Specify) tion (3) er (Specify) the box where appropriate other wise

5. After going back to your country, did you find/notice any items/resources hopefully included in the program? If you have any suggestion to the program, please describe. Your idea will be

6. I	How have you used your knowledge/Skills that you acquired in Japan? (1) I held a seminar for dissemination
	(2) I have trained other staff in my institution (3) Not done mu
plain	
	Oth
(Spec	ify)
CTION	D Implementation Of Presented Plan (Please tiel: / the her whom apprenticts other with
scribe)	D <u>Implementation Of Presented Plan</u> (Please tick ✓ the box where appropriate other w
	Have you initiated any activities based on your plan that you presented in Japan?
(1) Y	
8. I	f yes, please elaborate the activity you initiated.
	What have been your challenges (difficult issues) when you utilize what you learnt in Japan?
	Inadequate support from my organization
	Non availability of equipment/facilities to apply knowledge Budgeting
	Other(specify)
(4)	outer(speeny)
10. V	What measures have you taken to cope with the situation?
	 '
11	
11.	What plans for the future do you have as far as the utilization of the knowledge/ski
č	cquired from the training is concerned?

18/20

12. What kind of support may be needed from Japan?

(1)Budget for dissemination seminar	Financing	Equipment(s)	
(4)JICA Volunteer (5)E	Expert dispatch		
(6)follow-up training (7)Info	rmation (Please specify	7)	_
(8)Others (Please specify)			
13. Any other comments?			
- 			

Thank you for your cooperation

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 and 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.

Welcome to JICA Osaka

Osaka International Center of Japan International Cooperation Agency (JICA Osaka) extends a hearty welcome of all JICA participants.

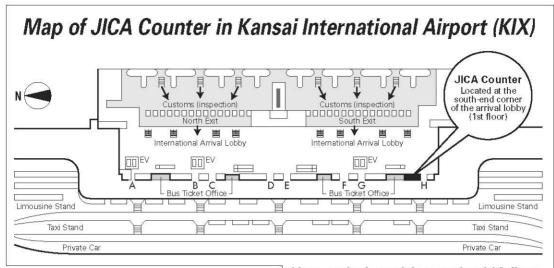
Location of the centre in the Kansai region
 JICA Osaka is located in Ibaraki City, Osaka prefecture, in the heart of
 the Kansai region. Ibaraki lies close to the ancient cultural centers of
 Kyoto and Nara, and to the commercial, industrial and economic center
 of Osaka, and the city of Kobe.

2. Orientation Programme & Japanese Language Course

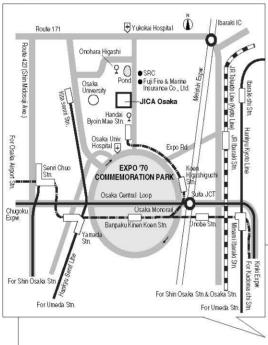
- (1) The four days after arrival at JICA Osaka are dedicated to an orientation programme, during which participants are introduced to JICA Osaka and its facilities, attend lectures on Japan's economy, society and culture, and participate in an international exchange programme with local communities.
- (2) It is desirable that participants acquire basic Japanese daily conversations for use in communication with training institution personnel and in other situations outside the scope of their technical training. JICA Osaka therefore offers: Japanese language course held in the evenings.

3. Weekend Recreational Program

Occasionally, at the weekends, JICA Osaka, in concert with community groups, organizes a programme of recreational activities and cultural exchange events.



Map of the JICA Osaka Vicinity



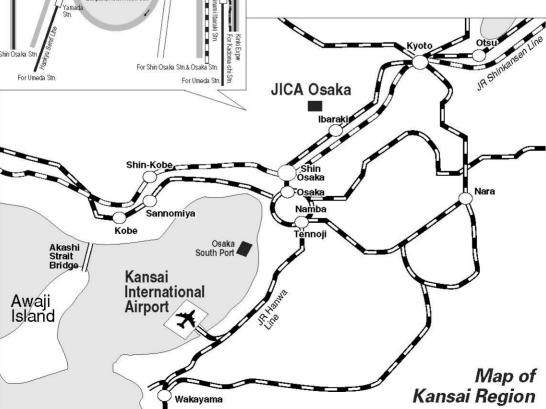
Upon arrival, participants should follow the procedure below:

- 1. Ride on Wing Shuttle (red elevated tram).
- 2. Pass through Immigration.
- 3. Collect baggage and pass through Customs Inspection.
- Go to the JICA Counter located at the south-end corner of the arrival lobby (1st floor)

The staff at the JICA Counter will provide participants with a limousine bus ticket to Osaka Station

(alight at Hotel New Hankyu).

At Osaka Station, a representative of the travel agency designated by JICA will meet the participant. The participant will be taken to JICA Osaka by taxi (with a taxi ticket), which takes approximately 30 minutes.





CORRESPONDENCE

For enquiries and further information, please contact the JICA office or the Embassy of Japan. Further, address correspondence to:

Program TeamIII, Osaka International Centre (JICA Osaka) Japan International Cooperation Agency (JICA)

Address: 25-1 Nishi-Toyokawa-cho, Ibaraki-shi, Osaka 567-0058, Japan

URL: http://www.jica.go.jp/branch/osic/english

Tel.: 81 (*) -72 (**) -641-6900 Fax.: 81 (*) -72 (**) -641-6910 (*): country code for Japan (**): area code for Ibaraki





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 including Medical History and Examination must be submitted.

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

Part B including Medical History and Examination 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 including Medical History and Examination

This part is to be completed by the person who is nominated by the organization applying. 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 on the Form.

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 or write in block letters,
- (d) fill in the form in English,
- (e) use Øor "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.

4. Copyright policy

Participants of the JICA Training and Dialogue program are requested to comply with the following copyright policy;

Article 1. Compliance matters with participants' drafting of documents (various reports, action plans, etc.) and presentations (report meetings, lectures, speeches, etc.)

1. Any contents of the documents and presentations shall be created by themselves in principle.



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- 2. Comply with the following matters, if you, over the limit of quotation, have to use a third person's work (reproduction, photograph, illustration, map, figure, etc.) that is protected under laws or regulations in your country or copyright-related multinational agreements or the like:
- (1) Obtain license to use the work on your own responsibility. In this case, the scope of the license shall meet the provisions of Article 2.
- (2) Secure evidential material that proves the grants of the license and specifies the scope of the license.
- (3) Consult with the third party and perform the payment procedure on your own responsibility regarding negotiations with a third person about the consideration for granting the license and the procedure for paying the consideration,.

Article 2. Details of use of works used for training

- (1) The copyright on a work that a participant prepares for a training course shall belong to the trainee. The copyright on the parts where a third party's work is used shall belong to the third party.
- (2) When using texts, supplementary educational materials and other materials distributed for the JICA training courses, participants shall comply with the purposes and scopes approved by each copyright holder.





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)

<u>1. T</u>	itle:	(Please	<u>write</u>	down	as sh	own in	the G	enera	i Informatio	on)		
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Des	ignat	ion / P	ositio	<u>n</u>								Official Stamp
Dep	artm	ent / D	ivisio	n :				_				





Part A: Information on the Applying Organization

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

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



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3) Future Plan of Actions: Describe how your organization shall make use of the expecte achievements, in addressing the said issues or problems.					
·					
4) Selection of the Nominee: Describe the reason(s) the notice the said purpose, referring to the following view points Capacity /Position, 3) Plans for the candidate after the train Plan of organization and 5) Others.	s; 1) Course requirement, 2)				





Part B: Information about the Nominee

(to be completed by the Nominee)

NOTE>>>Th	e ap	plicants	for Group	and Regi	on Focuse	ed Training	Program are	required	to fill in "I	Every	ltem".	As for the
applications	for	Country	Focused	Training	Program	including	Counterpart	Training	Program	and	some	specified
International	Dia	logue Pro	grams, it i	s require	d to fill in t	he designa	sted "require	d" items a	as is show	n bel	JW.	

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() F	Private	e (profit)			() NG(D/Private	(Non-profi	t)	() Univ	ersity		
()(Other	(}						

8) Outline of duties: Describe your current duties



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9) Contact I	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	Address:						
in emergency	TEL:	Mobile (Cell Phone):					
	FAX:	E-mail:					

10) Others (if necessary)			
	_		

4. Career Record

1) Job Record (After graduation)

	City	Pe	riod			
Organization	City/ Country	From Month/Year	To Month/Year	Position or Title	Brief Job Description	
			 			
					·	

2) Educational Record (Higher Education)(required)

	Clhul	Per	riod			
Institution	City/ Country From Month/Ye		To Month/Year	Degree obtained	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.

		Citud	Period		
	Institution	City/ Country	From Month/Year	To Month/Year	Field of Study / Program Title
			_		
Ĺ					

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

Good: Conversational accuracy & fluency in a wide range of situations: discussions, short presentations & interviews. Compound complex sentences. Extended essay formation.

¹ Fair: Broader range of language related to expressing opinions, giving advice, making suggestions. Limited compound and complex sentences & expanded paragraph formation.

Poor: Simple conversation level, such as self-introduction, brief question & answer using the present and past tenses.

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.



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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 and not to claim any cost or damage due to the said 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.
- (h) to approve the privacy policy and the copyright policy mentioned in the Guidelines of Application.

 JICA's Information Security Policy in relation to Personal Information Protection
 - JICA will properly and safely manage personal information collected through this application form in accordance with JICA's privacy policy and the relevant laws of Japan concerning protection of personal information and take protection measures to prevent divulgation, loss or damages of such personal information.
 - Unless otherwise obtained approval from an applicant itself or there are valid reasons such as disclosure under laws and ordinances, etc., and except for the following 1.-3., JICA will neither





provide nor disclose personal information to any third party. JICA will use personal information provided only for the purposes in the following 1.-3 and will not use for any purpose other than the following 1.-3 without prior approval of an applicant itself.

- 1. To provide technical training to technical training participants from developing countries.
- 2 To provide technical training to technical training trainees from developing countries under the Citizens' Cooperation Activities..
- In addition to 1, and 2, above, if the government of Japan or JICA determines necessary in the course of technical cooperation.

Date:	Signature:
	Print Name:



1. Present Status

Japan International Cooperation Agency

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MEDICAL HISTORY AND EXAMINATION

(a) Do you	currently u	se any drugs for the treatment of a medical condition	on? (Give name & dosage.)	
() No	() Yes >	> Name of Medication (), Quantity ()	
(b) Are yo	u p <u>regnant?</u>			
(<u>)</u> No	() Yes (months)		
(c) Are yo	u allergic to	any medication or food?		
() No	() Yes >	>> () Medication () Food () Other:		
(d) Please	indicate an	y needs arising from disabilities that might necessit	ate additional support or facilities.	
		ead to exclusion of persons with disability from the progra y the JICA official in charge for a more detailed account o		
2. Medical	History			
	-	significant or serious illness? (If hospitalized, give	place & dates.)	
Past:	() No	() Yes>>Name of illness (), Place & dates ()	
Present:	() No	() Yes>>Present Condition ()	
(b) Have y	ou ever bes	en a patient in a mental hospital or been treated by	a psychiatrist?	
Past:	() No), Place & dates ()	
Present:	() No	() Yes>>Present Condition ()	
(c) High b	lood pressu			
Past:	() No	() Yes	- -	
Present:	() No	() Yes>>Present Condition () mm/Hg to	o () mm/Hg	
	es (sugar in		<u></u>	
Past:	() No	() Yes		
Present:	()	() Yes>>Present Condition (,	
() No	Are you taking any medicine or insulin?	() No () Yes		
(e) Past H	listory: Wha	tillness(es) have you had previously?		
() Stoma		() Liver Disease () Heart Disease	() Kidney Disease	
Intestinal D		() Liver blocks () Fredit blocks	() Maney bisease	
() Tubero		() Asthma () Thyroid Proble	m	
' ' ·	-	>>> Specify name of illness (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	>>> Specify	/ Specify hame of niness (,	
() Other	Specify	<u> </u>		
(e') Has thi	s disease be			
()Yels		() No (Specify name of illness)		
	Present C)	
3. Other: A	Any restricti	ons on food and behavior due to health or relig	ious reasons?	
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	it I have rea knowledge.	d the above instructions and answered all question	is truthfully and completely to the	
		ot that medical conditions resulting from an undisclo ensated by JICA and may result in termination of th		
Date:		Signature:		
		Print Name:		