Asian Productivity Organization

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PROJECT NOTIFICATION ADDENDUM

15 August 2011

1. **Project Code** 11-IN-61-GE-TRC-B

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- 2. **Project Title** Training Course on Energy Management Capacity Building
- 3. Addendum No.
- 4. Reference Project Notification for 11-IN-61-GE-TRC-B: Training Course on Energy Management Capacity Building dated 7 March 2011
- 5. Change in Item No. 5 "Implementing Organization" Details

The following organization has been also included in the Item No. 5 "Implementing Organization":-

Taiwan Environmental Management Association (TEMA)

6F-1, 48, Bauchiau Road Shindian 231 Taipei County, Republic of China Phone: 886-2-2912-2910 Fax: 886-2-2914-2494 Web site: http://www.ema.org.tw

Other terms and conditions as specified in the Project Notification dated 7 March 2011 remain unchanged.

Rynichino Yamazahi Ryuichiro Yamazaki

Secretary-General

Asian Productivity Organization

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PROJECT NOTIFICATION

7 March 2011

- 1. Project Code: 11-IN-61-GE-TRC-B
- 2. Project Title: Training Course on Energy Management Capacity Building
- **3. Duration:** 26–30 September 2011
- 4. Venue: Taipei, Republic of China
- 5. Implementing China Productivity Center (CPC) Organization:
 - Address: 2nd Fl., No. 79, Section 1 Hsin-Tai-Wu Road Hsichih 221, Taipei Hsien, ROC
 Telephone: (886) 2-2698-5886
 Facsimile: (886) 2-2698-2976
 Website: www.cpc.org.tw
- Number of Overseas Participants: Up to 18 qualified participants from Bangladesh, Cambodia, Fiji, India, Indonesia, IR Iran, Lao PDR, Malaysia, Mongolia, Nepal, Pakistan, Philippines, Sri Lanka, Thailand, and Vietnam.

subject are also encouraged to apply.

- 7. Number of Local Participants: Up to six qualified participants
- 8. Closing Date for Nominations: 5 August 2011

All nominations along with the **completed biodata** form and medical certificate of the nominees should reach the APO Secretariat by the above date. Selection of participants will be completed immediately after this date. Member countries are requested to inform the APO Secretariat as soon as possible if they do not intend to participate so that the place can be made available to other interested countries.

However, other member countries with special interest in the

9. Objective To provide training on energy management and energy efficiency, development of national regulatory mechanisms on energy management, and formulation of comprehensive national frameworks for creating energy auditors and energy managers in the region.

10. Background

Energy management must evolve in an institutional way in developing countries in the Asian region given the limited availability of energy resources. With the rising costs of energy and concerns about global warming, it is imperative that member countries establish institutes promoting energy management and adopt the most efficient technologies and energy conservation measures in view of fuel constraints. Such institutes should help industries become globally competitive by making their products energy efficient and making their processes consume the least amount of energy possible.

There is a need to develop an institutional capacity building framework for the development of a pool of energy managers and energy auditors who can serve as catalysts for promoting and implementing energy management in industries. In Asian countries, there is an alarming lack of such professionals. National frameworks are necessary to develop the necessary energy managers and energy auditors. This training course will focus on understanding the mechanisms in place and develop action plans to enable participating countries to develop similar schemes for better energy management.

11. Scope and Methodology

<u>Scope</u>

a) Energy management concept and principles;

- b) National framework for the development of energy management professionals;
- c) Sharing of experience from other countries that have such frameworks;
- d) Role of energy managers and energy auditors; and
- e) Role of government organizations and requisite policy support to develop frameworks.

Methodology

The training course will consist of expert presentations, group discussions, development of frameworks, meetings with stakeholders, etc.

12. Requirements of Candidates

(a)	Age:	Preferably between 30 and 50 years.
(b)	Education:	Preferably university degree or equivalent qualification.
(c)	Present Position:	Ministry officials, energy policymakers, representatives of industrial associations, energy experts, and NGO staff.
(đ)	Experience:	At least five to 10 years of experience in a relevant field.
(e)	Language: Proficiency	Proficiency in written and spoken English is essential.

(f) Health: Physically and mentally fit to attend an intensive program entailing strenuous travel and several plant/field visits.

13. Financial Arrangements

(a) To be borne by the APO

- i) Round-trip economy-class international airfare by the most direct route between the international airport nearest to the participant's place of work and Taipei, ROC, for all participants from Bangladesh, Cambodia, Fiji, Lao PDR, Mongolia, and Nepal and for participants from nonprofit organizations and SMEs from other APO member countries. As far as practicable, all participants are strongly encouraged to purchase and use discount tickets (following IATA PEX or other applicable discount fares). Please note that arrangements for the purchase of air tickets should be in accordance with the "Guide on Purchases of Air Tickets for APO Participants," which will be sent to the selected participants and is available on the APO website and from APO Liaison Officers in member countries. Please note that no additional per diem allowances will be provided due to early arrival, delayed departure, rerouting of tickets, or any other reason whatsoever.
- ii) All assignment costs of overseas resource persons.

(b) To be borne by the host country—Republic of China

- i) Hotel accommodations and appropriate per diem allowances for 18 overseas participants for up to six days.
- ii) Other local implementing costs.

(c) To be borne by participants or participating countries

- *i)* For participants from profit-making organizations, except for SMEs, from APO member countries other than Bangladesh, Cambodia, Fiji, Lao PDR, Mongolia, and Nepal.
 - (1) Round-trip international airfare between the member country and Taipei, ROC.
 - (2) Participating Country Expenses at US\$50.00 per participant, payable to the APO in convertible currency.
- ii) For<u>all</u> participants
 - (1) Participants must be fully insured against accident and illness (including hospitalization) for a principal sum of US\$10,000.00 for the entire duration of the project and travel and must submit to the APO a copy of the comprehensive travel insurance certificate before participation. Such insurance must be valid in the countries to be visited. If a participant is unable to arrange for insurance coverage in the host country at the start of the project, he/she must pay the premium himself/herself out of the per diem allowances provided. Neither the APO nor the implementing organization will be responsible for any eventuality arising from accident or illness.
 - (2) Any expenses incurred by participants for stopovers on the way to and from the project venue as well as for extra stay at the project venue before and/or after the

official project period on account of early arrival or late departure, for example, due to either limited available flights or any other reason whatsoever.

(3) Any expenses related to visa fees and airport taxes.

14. Actions by Participating Countries

- (a) Each member country is requested to nominate two or more candidates for selection. Please ensure that candidates nominated meet the qualifications mentioned in item 12.
- (b) We will not accept any form of self-nomination. All nominations must be endorsed and submitted by an APO Director, Alternate Director, Liaison Officer, or their designated officer.
- (c) Please note that nomination does not necessarily guarantee that a candidate will be selected. Selection is at the discretion of the APO Secretariat. A basic criterion for selection is the homogeneity of the participants in terms of qualifications and work experience. Nonselection therefore does not mean that the candidates concerned are not competent. Sometimes candidates are not selected because they are overqualified.
- (d) Each nomination should be accompanied by the documents listed below. A nomination lacking any of these documents may not be considered:
 - i) Two copies of the candidate's biodata on the APO biodata form together with passport-sized photograph. The biodata form can be downloaded from the APO website. Downloading information is also available from www.apo-tokyo.org. We encourage submitting the biodata form to the APO Secretariat in electronic form as an attachment to a cover e-mail message from the APO Director, Alternate Director, or Liaison Officer.
 - ii) APO Medical and Insurance Declaration/Certification Form. Every candidate must complete and submit a copy of the APO Medical and Insurance Declaration/Certification Form with his/her biodata at the time of nomination. Please note that for this particular project self-declaration is sufficient for candidates without any of the health conditions or illnesses enumerated on the reverse side of the medical form. However, for all others, medical certification by a recognized physician on the reverse side of the medical form is required.
- (e) Member countries are encouraged to submit the necessary documents electronically as mentioned in (d)-i). In that case, there is no need to send a hard copy by postal mail. However, if the documents are submitted by fax, member countries are requested to mail the originals of the documents to the APO Secretariat as well. If a digital photograph of a nominee is not attached to the electronic biodata form, a hard-copy photograph should be sent to the APO Secretariat by postal mail. Please specify the candidate's name and the project code on the reverse side of the photograph.
- (f) Member countries are requested to abide by the nomination deadline specified in Section 8 on the first page. The APO may not consider late nominations as they have in

the past resulted in considerable difficulties to the implementing organization in its preparatory work for the project.

- (g) Under normal circumstances, candidates who are selected after the initial screening will be informed of their acceptance at least four weeks prior to commencement of the project.
- (h) Member countries are requested to inform candidates that, once selected, they are not to bring family members or to engage in any private business activities during the entire duration of the project. Further, if they should become unable to take part, the NPOs concerned are requested to inform the APO and the host country promptly of their reason for withdrawal.
- (i) Each selected candidate is required to arrive at the venue one day before the start of the official project. Also, he/she is expected to return home upon completion of the official project because he/she is visiting the host country for the specific purpose of attending this APO training course.

15. Guide for Participants

Other conditions for participation are given in the *APO Guide for Participants*, which is available from APO Liaison Officers/NPOs in member countries and on the APO homepage (http://www.apo-tokyo.org/05part_guide.htm).

Rynichino yamazaka

Ryuichiro Yamazaki Secretary-General