

**No. 21409**

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**INTERNATIONAL ATOMIC ENERGY AGENCY  
and  
INDONESIA**

**Agreement to establish the Permanent UNDP/IAEA Regional  
Industrial Project Office (with exchange of letters). Signed  
at Vienna on 15 September 1982**

*Authentic text: English.*

*Registered by the International Atomic Energy Agency on 29 November 1982.*

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**AGENCE INTERNATIONALE  
DE L'ÉNERGIE ATOMIQUE  
et  
INDONÉSIE**

**Accord portant création du Bureau permanent PNUD/AIEA  
de projet régional dans le domaine industriel (avec  
échange de lettres). Signé à Vienne le 15 septembre 1982**

*Texte authentique : anglais.*

*Enregistré par l'Agence internationale de l'énergie atomique le 29 novembre 1982.*

## AGREEMENT<sup>1</sup> BETWEEN THE INTERNATIONAL ATOMIC ENERGY AGENCY AND THE GOVERNMENT OF INDONESIA TO ESTABLISH THE PERMANENT UNDP/IAEA REGIONAL INDUSTRIAL PROJECT OFFICE

The International Atomic Energy Agency (IAEA) as Executing Agency for the United Nations Development Programme (UNDP) Regional (RCA) Project for Asia and the Pacific on Industrial Applications of Isotopes and Radiation Technology and the Government of Indonesia hereby agree to establish the UNDP Project Office at the Center for Isotopes and Radiation Applications, BATAN Jakarta, Indonesia, beginning 1 July 1983 and ending 31 December 1986.

This Agreement specifically incorporates the terms of the IAEA invitation letter TA/RAS/8/08 dated 18 June 1981 to Governments party to the Regional Co-operative Agreement for Research, Development and Training Related to Nuclear Science and Technology (RCA)<sup>2</sup> to host the UNDP Project Office and the letter of acceptance on behalf of the Government of Indonesia, No. 45/AT.29U/IV/82, dated 20 April 1982.

For the International Atomic Energy Agency:

[Signed — Signé]<sup>3</sup>

Date: 1982.09.15

For the Government of Indonesia:

[Signed]

H. NIMPUNO

Date: 1982.09.15

### EXCHANGE OF LETTERS

#### I

18 June 1981

TA/RAS/8/08

Sir,

I have the honour to inform you that the IAEA is currently considering the establishment of a Project Office in the RCA Region and the appointment of a Chief Technical Adviser for the planned UNDP Regional (RCA) Project for Asia and the Pacific on Industrial Application of Isotopes and Radiation Technology. As you may recall, the target date for full implementation of the Project is 1 April 1982.

Before taking a decision on these matters the Agency would like to be informed of any view or preference which your Government may have as regards the Project Office location. In addition, if your Government wishes to suggest one or more persons, along with their curriculum vitae (PH-forms enclosed), which it considers qualified for appoint-

<sup>1</sup> Came into force on 15 September 1982 by signature.

<sup>2</sup> United Nations, *Treaty Series*, vol. 941, p. 157.

<sup>3</sup> Signed by Carlos Vélez Ocón — Signé par Carlos Vélez Ocón.

ment as Chief Technical Adviser, we shall be pleased to consider them along with competent experts in the field already known to us. To assist your Government in responding to this request we have enclosed a set of criteria which will be used by the IAEA in making the decisions in question. Also enclosed is a description of the general duties and responsibilities of the Chief Technical Adviser.

To assure a timely decision by IAEA any views your Government may wish to submit on these matters should reach us by 1 September 1981.

Accept, Sir, the assurances of my highest consideration.

CARLOS VÉLEZ OCÓN  
Deputy Director General  
Department of Technical Assistance and Publications  
For Director General

Enclosures

## REGIONAL (RCA) PROJECT FOR ASIA AND THE PACIFIC ON INDUSTRIAL APPLICATIONS OF ISOTOPES AND RADIATION TECHNOLOGY

### SELECTION CRITERIA

#### 1. *Project Office Location*

##### *Point Score (%)\**

- |     |  |
|-----|--|
| 40% | <i>a.</i> Level of UNDP Project activity.  |
| 35% | <i>b.</i> Support by host country including: <ol style="list-style-type: none"> <li>i. Strong infrastructure (including existing National Atomic Energy, Industrial Development and Technology structures);</li> <li>ii. Contribution of office space if necessary (no UNDP Office);</li> <li>iii. Contribution of secretary and administrative officer;</li> <li>iv. Contribution of transportation if required.</li> </ol> |
| 15% | <i>c.</i> Geography.   |
| 10% | <i>d.</i> Distribution of UNDP Project activities over as many RCA countries as consistent with Project success.   |

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100%

#### 2. *Chief Technical Adviser*

##### *Point Score (%)\**

- |     |  |
|-----|--|
| 30% | <i>a.</i> Broad knowledge and experience in industrial isotopes and radiation technology development and applications (minimum of 10 years). |
| 20% | <i>b.</i> Broad management experience involving multi-discipline research and development efforts (minimum of 10 years).                     |
| 20% | <i>c.</i> Direct industrial technology transfer experience (minimum of 10 years).  |
| 10% | <i>d.</i> Proven ability to work effectively with wide range of senior-level international scientific and political authorities.             |
| 10% | <i>e.</i> Proven ability to work effectively under difficult and varied conditions.  |
| 10% | <i>f.</i> Demonstrated promotional ability in initiating and successfully executing large, complex industrial technology projects.           |

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100%

\* These values are intended to reflect relative importance of selection criteria and are not absolute.

STATEMENT OF FUNCTIONS AND DUTIES—CHIEF TECHNICAL ADVISER, IAEA/UNDP REGIONAL (RCA) PROJECT FOR ASIA AND THE PACIFIC ON INDUSTRIAL APPLICATIONS OF ISOTOPES AND RADIATION TECHNOLOGY

*Function*

The Chief Technical Adviser (CTA) serves as the senior management authority of a multi-purpose industrial isotope and radiation technology transfer effort to result in economic and social impact in the Asia-Pacific Region (RCA).

*Duties*

1. The CTA is responsible for implementing the Project and assuring that the Project objectives and outputs are met within the overall plan and budget established in Project document RAS/79/061 dated June 1981 for industrial application involving:

- Radiation processing;
- Nucleonic control systems for paper and steel manufacture;
- Non-destructive testing;
- Tracer application;
- Nuclear instruments maintenance.

2. To accomplish the above functions the CTA will utilize fully, among others, large-scale demonstrations in industrial production-manufacturing plants, workshops, field demonstrations and specialized training.

3. The CTA will assure maximum effective use of RCA national institutions and facilities through a network of centres of excellence in required technology areas as provided for in the Project document.

4. The CTA will maintain continuous and effective interfaces with executive and production management persons from Regional industries to assure highest probability for Project success and Regional economic and social gain.

5. Direct and continuous liaison will be maintained with Regional national authorities in areas of industrial and economic development as well as centres for technology development and application.

6. The CTA will have carried out required reviews and assessments of progress as established in the Project Plan involving national counterparts, IAEA, UNDP and a Senior Expert Advisory Group.

*Authority*

The CTA will have full management responsibility for an independent Project Office, located in the Region, operating under general guidelines and authority established by IAEA. Lines of communication shall be through the IAEA, Division of Technical Assistance, Asia and the Pacific Section, the IAEA/RCA Co-ordinator, who serves as a technical adviser and UNDP Resident Representatives.

*Background and Experience*

The CTA is a senior-level person with background and experience which includes a minimum of 10 years direct experience in

1. Industrial isotopes and radiation technology development and application with greatest emphasis on radiation processing and nuclear gauging;
2. Management of a large multi-discipline research and development effort;
3. Industrial technology transfer experience.

In addition the CTA shall have a demonstrated, proven ability to

1. Work effectively with a wide range of senior-level international scientific and political authorities;
2. Work effectively under difficult and varied conditions;
3. Promote, initiate and successfully execute large, complex industrial technology projects.

*Appointment*

The CTA will be appointed by IAEA under the provisions of its expert programme with a term, salary and allowances according to IAEA Services Rules governing the Conditions of Service for Technical Co-operation Experts.

## II

PERMANENT MISSION OF THE REPUBLIC OF INDONESIA  
TO THE INTERNATIONAL ATOMIC ENERGY AGENCY

Vienna, 20 April 1982

No.: 45/AT.29U/IV/82

Dear Mr. Fowler,

Referring to our conversation some time ago concerning the details of office facilities to be provided by the Indonesian Government for UNDP/RCA Project Industrial Application of Radioisotopes and Radiation, I would like to transmit herewith the information I just received from Jakarta as follows:

A. *Office Space*

a. CTA Office, comprising of well-space as well as reception area (i.e., to receive visitors) .....	35 sq. m
b. Administrative area .....	25 sq. m
c. Hall .....	25 sq. m
d. Small meeting room (to be shared with the Centre) .....	50 sq. m
e. Urinoir .....	6 sq. m
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	TOTAL 141 sq. m
	(or Rp. 40.000.000.-)

B. *Personnel*

- 2 administrative/secretarial help
- 1 messenger
- 1 driver
- (can be increased if needed)

C. *Equipment*

- a. Vehicle for official business (VW Combi or similar vehicle)
  - b. Telephone
  - c. Telex (shared with the Centre)
  - d. Photo-copying machine (shared with the Centre)
  - e. Other usual office equipment such as typewriter, filing-cabinets, etc. (according to needs)
- (or Rp. 30.000.000.-)

Operational and maintenance cost would be also borne by the Indonesian Government.

Hoping that this information is sufficient for you,

Yours sincerely,

[Signed]

P. SURATNO

Alternate to the Resident Representative

Mr. E. E. Fowler  
UNDP Project Officer  
I.A.E.A.  
Vienna