

INTERNATIONAL COOPERATION ADMINISTRATION  
Washington 25, D. C.

September 25, 1957

NOTE TO CORRESPONDENTS:

Herewith is a report on the ways in which Mutual Security Program funds are used to advance the President's Atoms-for-Peace Program.

This is the last report of the series which I have been sending you recently, describing projects in the many fields in which the ICA program participates.

I trust these reports have been both interesting and useful to you. If you have questions about further details of any of these activities, I would welcome a request for information.



William J. Caldwell  
Director of Public Reports

Attachment

HOW MUTUAL SECURITY

FUNDS ARE USED

X - Atoms-for-Peace

International Cooperation Administration  
Office of Public Reports

September 1957

ICA PROJECTS IN THE ATOMS-FOR-PEACE PROGRAM - FY 1956

Objectives: Beginning with the President's statement to the United Nations General Assembly on December 8, 1953, the U. S. Government in a number of major policy pronouncements has offered to cooperate with other free nations in developing programs for peaceful uses of atomic energy. The over-all program is being carried out through the combined efforts of the Atomic Energy Commission, the Department of State, the International Cooperation Administration and other government agencies. ICA acts as an administrative agency in several fields of the program and also performs a number of coordinating functions. ICA also serves as the funding agency. It is the intent of the program to provide, among other things, training in the U. S. for foreign nationals in the peaceful uses of atomic energy in biology, medicine, agriculture and industry, in radioisotope techniques, in health physics and radiation, in nuclear engineering, in management, etc.; to furnish up to 50 percent, but not exceeding \$350,000, of the cost of a research reactor to countries who have entered into bilateral agreements with the U. S.; and to supply appropriate countries with isotope laboratories and other equipment for demonstration and training purposes.

Sub-Fields	Number Projects	Number Countries	Costs	Sample Projects and Accomplishments
Peaceful Uses	24	18	\$669,700	<p><u>Thailand - Peaceful Uses of Atomic Energy</u> -- Training in nuclear engineering was given at the International School of Nuclear Science and Engineering. The training received by the two Thai participants has been utilized to establish a series of courses in Nuclear Science and Nuclear Engineering at the Chulalongkorn University. As members of the Research Group of the Subcommittee of the Thai AEC, the participants have further utilized their training to advise the Thai AEC on various technical aspects concerning the research reactor now being considered for Thailand.</p>

## ICA PROJECTS IN THE ATOMS-FOR-PEACE PROGRAM - FY 1956

o-Field	Number Projects	Number Countries	Costs	Sample Projects and Accomplishments
Peaceful Uses Atomic Energy				<p><u>China - Radioisotopes in Medicine -</u> Participant received U. S. training in the modern concepts and techniques in radiation therapy as well as in roentgen diagnosis. Dr. Chen, the participant, has returned to Taiwan and is expected to be in charge of the radiation therapy, radioactive isotopes and some facets of cancer research, radiation protection, and similar matters at the National Defense Medical Center in Taiwan.</p>