CHAPTER 2 SERVICES OF JAPAN OVERSEAS COOPERATON VOLUNTEERS

1. Outline

The operation of Japan Overseas Cooperation Volunteer (hereinafter called "JOCV") was initiated in 1965 and conducted by the Overseas Technical Cooperation Agency until it was taken over by the Agency upon its establishment in August 1974. The transfer of JOCV operation to the Agency was effected to "promote the overseas activities of the youth whose purpose is to cooperate in socio-economic development in developing countries as provided for in Item 2, Article 21 of the Japan International Cooperation Agency Law.

Enactment of this law was qutie meaningful for the furtherance of overseas services of young Japanese volunteers, as it called upon each individual volunteer to take a leading part in the operation of JOCV and at the same time provided for the Agency's assistance in the activities of them.

The operation of JOCV occupies high place in Japan's international cooperation activities because of the growing appreciative recognition which the volunteers have won in many developing countries. It has another very important aspect in enhancing close personal contact between young Japanese volunteers and the local people and also in providing an arena for the character-building of young people.

2. Performance in 1976

In 1976, a total of 237 volunteers including 6 senior ones were sent to 19 countries, of which 6 were in Asia, 8 in the Middle and Near East, 3 in Central America, and 2 in Oceania. As of March 31, 1977, a total of 484 volunteers including the above-mentioned 237 newly dispatched were engaged in overseas cooperation service in 19 countries. The total number of volunteers sent abroad since the initiation of JOCV operation reached 2,211 by the end of fiscal year 1976 (See table 1).

Seen by region, Asia accounted for 55.9% of the said total of 2,211 volunteers, Africa 38.7%, Central America 3.5%, Oceania 1.4%, and the Middle and Near East 0.5% (See Fig. 1).

The sector-wise numbers and percentages of volunteers so far sent abroad are as follows.

836 (37.8%) in the agriculture, forestry and fisheries sector, 586 (26.5%) in the education and training sector, 314 (14.2%) in the maintenance and operation sector, 254 (11.5%) in the civil engineering and construction sector, 131 (5.9%) in the health and welfare sector, and 90 (4.1%) in other sectors (See Fig. 2). Although the agriculture, forestry and fisheries sector, or the primary industries sector, accounts

for nearly 40% of all volunteers so far dispatched, recent years have seen a downward trend in the dispatch of volunteers in this sector and upward trend in the more so-phisticated sectors.

capabilities.



A Japanese nurse serving in Tunisia under JOCV Programme

Region	Sector Country	Agriculture, Forestry and Fisheries	Manufacturing Industry	Maintenance and Operation
Asia	The Philippines	250	9	13
	Cambodia	7		
	Malaysia	73	4	11
	India	84	5	3
	Laos	91	2	45
	Nepal	35	2	12
	Bangladesh	23		5
Oceania	Tonga	4		3
- //-	Western Samoa	6		5
Central	Honduras	2		2
America	El Salvador			2
	Costa Rica			_
Middle and Near East	Syria	1		
Africa	Morocco	60		2
	Ethiopia	11	2	21
	Kenya	42	4	79
	Tanzania	125	3	34
	Tunisia		1	2
	Malawi	11		30
	Zambia	12		45
 Ti	otal	836	32	314

Table 1 Number of Volunteers Dispatched by Sector and Country (1965 – 1976)

(March 31, 1977)

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Civil Engineering and Construction	Health and Welfare	Office Work and Culture	Education and Training	Total	
21	4	5	60	362	
			9	16	
18	11	4	188	309	
	14	2	21	129	
51	10	4	47	250	
18	35	2	21	128	
			17	4	
				-	
8	1		4	24	
			64	6	
			7	-	
			10	1	
46			3	11	
11	14	8	8	7	
24		1	48	19	
21	9	28	39	25	
	11	1	6	2	
35	22	3	18	11:	
1			16	7	
254	131	58	586	2,21	

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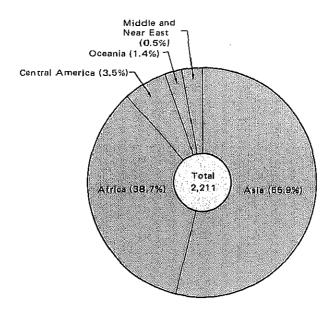
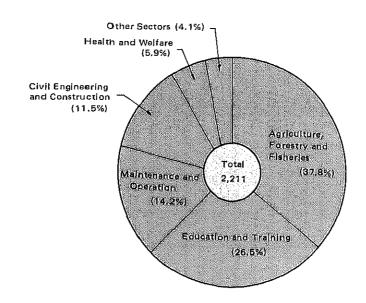


Fig. 1 Dispatch of Volunteers by Region (1965–1976)



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(1) Senior Volunteer System

The senior volunteer system was instituted in 1973 to meet the requests for services of experienced volunteers having higher capabilities and technical knowledge than ordinary volunteers. When a group of volunteers are dispatched abroad for services in the same sector, the senior volunteer is appointed as the leader of such group.

In 1976, 6 senior volunteers including 4 assigned to the agriculture, forestry and fisheries sector were dispatched to 6 countries (See Table 2). The total number of senior volunteers sent abroad under this system since its institution in 1973 is 23 including the 6 sent in 1976.

(2) Pre-Assignment Training

The volunteers are given a 16-week pre-assignment training before departure. In the first half (8 weeks) of the training period, they are trained to acquire the elementary knowledge necessary for adapting them for their 2 years' service in social and cultural environments quite different from those of Japan. In this period, emphasis is placed on physical training to enable them to keep their health in the new living environment, as well as on the improvement of their grounding in general culture so that they will have an observing eye to understand and appreciate the pattern of human behavior existing in the society which has a different cultural heritage from that of Japan. Importance is also attached to spiritual training so that all volunteers will exhibit keen enthusiasm for international cooperation and overcome any kind of adversity which they may encounter during their term of service.

The latter half of the training period is devoted to improving the volunteers' linguistic ability. The training is given by native instructors in English and other language spoken in the recipient countries such as French, Spanish, Malay, Laotian, Napalese, Bengali, Suwahili, Arabic, etc.

The pre-assignment training is conducted according to the curricula at the training institutes where they live and learn under a strict set of rules and regulations of the organization.

Country	1973	1974				
Laos	1 (Radio transmission)					
Malaysia	2 (Agricultural extension, and welding)	1 (Japanese language)				
The Philippines		1 (Vegetable Cultivation)				
Bangladesh		1 (Paddy cultivation techniques)				
Nepal						
Kenya	2 (Fishing techniques and fishing gear, and physical training)	2 (Fresh water fish culture, and horticulture)				
Tanzania	1 (Horticulture)	2 (Marketing of agricultural products, and vegetable cultivation)				
India						
El Salvador						
Total	6	7				

Table 2 Dispatch of Senior Volunteers

(March 31, 1977)

	(March 31, 197)
1975	1976
	1 (Vegetable cultivation)
	1 (Farm management)
2 (Radio & TV repair, and fishing techniques and fishing gear)	1 (Livestock raising)
1 (Construction techniques)	
	1 (Paddy cultivation)
1 (Vegetable cultivation)	
	1 (Japanese language)
	1 (Physical training)
4	6

CHAPTER 3 COOPERATION IN SOCIAL DEVELOPMENT, AGRICULTURAL AND FORESTRY DEVELOPMENT, AND MINING AND MANUFACTURING INDUSTRY DEVELOPMENT (Investment, Loans, etc.)

1. Outline

Cooperation in social development, agricultural and forestry development, and mining and manufacturing industry development was inaugurated in August 1974, upon the Agency's establishment as Japan's new scheme of international cooperation activities not previously undertaken by the Agency's predecessors, Overseas Technical Cooperation Agency and the Japan Emigration Service, and this is the third year of its operation.

Cooperation in these diverse fields of development was initiated to achieve two specific objectives not satisfactorily fulfilled under the former economic cooperation system of Japan, which lacked closer linkage between government-sponsored and private-sponsored cooperation, and integration of technical and financial cooperation.

Under this new scheme, the Agency aims at broadening its overseas cooperation activities in the developing countries in the following aspects.

- (1) Qualitative and quantitative improvement of Japan's international cooperation activities.
- (2) Diversification of cooperation fields by promoting assistance in:
 - a) Development projects in industrialization, development of natural resources and promotion of foreign trade
 - b) Infrastructural improvement for agriculture or welfare
 - c) Social development, covering education, medical services and other sectors

The prime objective of cooperation in such fields is to ensure, through an organic combination of technical assistance with smooth supply of soft loans which are difficult to obtain from the Export-Import Bank of Japan or the Overseas Economic Cooperation Fund for reasons of risk, profitability or technical difficulties involved in the projects.

The services come into the following five categories.

In the first place, the Agency provides loans or surety for the liabilities incurred in connection with the borrowing of funds, required for the construction and improvement of related facilities which, while contributing towards the development of surrounding areas, become necessary concomitant to various development projects for construction and improvement of facilities in culture, transportation, communications, sanitation, living environment, etc. useful for promotion of welfare of the inhabitants, as well as for development projects in agriculture, forestry, mining and manufacturing industry.

Thus, loans are provided for so-called infrastructural improvement which covers the construction and improvement of roads, ports and harbours, waterworks and sewerage systems which are required for various development projects, as well as the construction of schools, hospitals, public halls and churches for the benefit of those engaged in development projects and for those in the surrounding areas.

These related facilities are indispensable for smooth implementation of various development projects and at the same time useful for socioeconomic development and people's welfare in the neighbouring areas.

Supply of funds for such related facilities is made on condition that they are difficult to be secured from the Export-Import Bank of Japan or the Overseas Economic Cooperation Fund, and that the principal development projects of the various facilities described above can be financed by the said Bank or Fund.

The second of the five categories is the supply of funds for what are termed experimental projects among development projects, excluding those related to mining in petroleum (inclusive of oil-sand and oil-shale), combustible natural gas and metallic minerals, and manufacturing industry. Specifically, the Agency provides loans for the liabilities incurred in connection with borrowing of funds, or invests to supply funds required for those development projects involving considerable risk which are planned to be carried out on an experimental basis and can be implemented in combination with technical renovation or principal development project in order to attain their objectives or establish stable basis for their management. In this case, too, loans are provided on condition that it is considered difficult to obtain them from the abovementioned Bank or Fund.

All these funds are provided on extremely soft terms and conditions.

As the third of its activities, the Agency carries out various projects, entrusted

by the governments, local public entities or other public organizations of developing countries on the basis of treaties or other international agreements, to construct and improve facilities conductive to the development of such countries.

These services can be classified as follows.

- a) Infrastructual improvement for increased agricultural and forestry production by consolidation of farmlands, irrigation facilities, farm and forest road networks, and by afforestation
- b) Infrastructural improvement for mining and industrial production increase by consolidation of lands for mining and manufacturing industry and by construction and improvement of waterworks for manufacturing industry
- c) Installation of industrial pollution control facilities
- d) Construction and improvement of other public facilities related to culture, transportation, communications, public sanitation, and living environment

The above services are offered only in cases where no other suitable sources than the Agency are available in the developing countries or in Japan.

The services falling in the fourth category are the surveys and technical guidance which are required in connection with the activities described above.

As the services in the last (fifth) category, the Agency also provides technical guidance for various development projects as its supplementary activities at the request of Japanese corporations undertaking such projects.

The surveys for the activities in the fourth and fifth categories include the basic surveys for large-scale projects to which the recipient countries attach great importance under its development plan, and surveys for screeneing applications for loans, whereas the technical guidance service consists of the acceptance of counterpart engineers and technicians engaged in development projects for training in Japan, and dispatch of Japanese experts to recipient countries.

2. Performance in 1976

In 1976, loan agreements concluded for financial cooperation invarious projects amounted to a total of 3,569 million yen (27 cases), of which 1,571 million yen (20 cases) was offered for agricultural and forestry development, 1,794 million yen (6 cases) for mining and manufacturing industry development, and 204 million yen (1 case) for social development.

Basic surveys conducted in 1976 numbered 12 for agricultural and forestry development projects, 2 for mining and manufacturing industry development projects,

and 1 for social development project.

In respect of technical guidance, a total of 18 participants were accepted from Thailand, Indonesia and Papua New Guinea for training in Japan in agriculture and foestry, and 5 Japanese experts were sent to Indonesia and Malaysia to cooperate in agricultural, forestry and social development in these countries.

		Appro	oved	Concluded		
Sector	Projects	Number of Projects	Amount	Number of Projects	Amount	
	Related Facilities Improvement and Construction Projects	4	728	6	623	
Agriculture	Experimental Projects	6	1,549	7	399	
	Total	10	2,277	13	1,022	
forestry	Related Facilities Improvement and Construction Projects	1	215	3	426	
	Experimental Projects			4	123	
	Total	1	215	7	549	
Mining & Manufacturing	Related Facilities Improvement and Cosntruction Projects	2	1,928	6	1,794	
Industry	Experimental Projects					
	Total	2	1,928	6	1,794	
Social	Related Facilities Improvement and Construction Projects			1	204	
Development	Experimental Projects					
	Total			1	204	
Total	Related Facilities Improvement and Construction Projects	7	2,871	16	3,047	
	Experimental Projects	6	1,549	11	522	
	Total	13	4,420	27	3,569	

Table 1 Loans Approved and Concluded in 1976

Unit: Million yen

Table 2 Investments and Loands Approved in 1976 by Country and Project

1. Agriculture and Forestry Sector (Related Facilities Improvement and Construction Projects)

ndonesia (Katingan, Central Kalimantan)	Construction and improvement of roads, clinic
	school and playground
Paraguay (Itapuá)	Construction and improvement of roads and port facilities
	Repair and improvement of roads
Brazil (Mato Grosso province)	Construction and improvement of roads runway facilities, and school
Fhailand (Pramburi area)	Construction and improvement of roads water supply facilities, clinic, and extension and training centre
ndonesia (South Sulawesi)	Trial cultivation of tobacco
ndonesia (South Sulawesi)	Trial cultivation of tea
	Trial grass cultivation
Brazil (La Paraná province)	Trial jute cultivation
Paraguay (Itapuá)	Trial cultivation of sunflower and groundnut
/ietnam (Habac province)	Trial maize cultivation
	Paraguay (Yguaz, Alto Paraná province) Brazil (Mato Grosso province) Fhailand (Pramburi area) Indonesia (South Sulawesi) Indonesia (South Sulawesi) Che Philippines (Palawan sland) Brazil (La Paraná province) Paraguay (Itapuá) Zietnam (Habac province)

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2. Mining and Manufacturing Industry Sector (Related Facilities Improvement and Construction Projects)

Title of Project	Country and Project Area	Project Objective/Particulars			
Aluminum Refining Project	Indonesia (North Sumatra)	Construction and improvement of roads, port, and town			
Copper Mine Development Project	Zaire (Shaba province)	Construction of roads			
Total: 2 projects					

3. Social Development Sector (Related Facilities Improvement and Consturction Projects)

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Title of Project	Country and Project Area	Project Objective/Particulars				
New Port Area Reclamation Project	Malaysia (Sabah province)	Construction and improvement of roads and bridges				

(Total amount of investments and loans approved: 4,420 million yen)

CHAPTER 4 EMIGRATION SERVICES

1. Outline

The history of emigration of Japanese people dates back to 1885 when the first emigrants to Hawaii left Japan backed by government support. This was followed by the waves of Japanese emigrants to overseas countries until the outbreak of World War II. After the ban was lifted in 1952, many people who had struggled to rehabilitate from the destruction of war left Japan to start a new life overseas, especially in Central and South American countries. During the period from 1956 to 1961, nearly 10 thousand people left for these countries to begin new lives.

The emigrants who leave their homes behind to start a new life and sustain themselves on their own in foreign countries where not only the language and customs but also the climate and other natural conditions differ entirely from those of Japan must face, endure and overcome all sorts of severe trials and hardships. In due recognition of the various difficulties confronting the emigrants, the Agency offers diverse services in an integrated manner both in Japan and accepting countries in order to assist in their smooth adjustment to new conditions and stabilize the lives of those who have already settled abroad.

The postwar emigration services were undertaken by the Federation of Japan Overseas Associations established in 1954 and the Japan Emigration Promotion Co., Ltd. established in 1955. The former engaged chiefly in the dissemination of information about emigration, recruiting and screening of emigration aspirants, lectures and training for emigrants, provision of travelling expenses for emigrants and assistance in their settlement abroad.

The latter, on the other hand, mainly offered such services as loaning of business funds arrangement and improvement of settlements, and investments for promotion of emigration services. These 2 organizations were combined into the Japan Emigration Service organized in July, 1963, whose services were absorbed by the Agency in August 1974.

At Present, there are 6 major countries accepting Japanese emigrants: Canada, the United States, Brazil, Bolivia, Paraguay and Argentina.

While the animated international exchange of technology and culture and active overseas investment activities have accelerated the global migration of people over the past years, 'quality' rather than 'quantity' is now the most prominent feature of Japanese emigrants to overseas countries. Specifically, there is a tendency that there will be growing numbers of emigrants with refined personality and high development capabilities who can meet the selective emigration policy of the accepting countries. These emigrants are required to have high levels of technical knowledge, management and financial capabilities and be readily adaptable to new environments. It is probable that this tendency will become pronounced in the coming years.

The Agency's emigration services are intended to provide direct or indirect assistances and conduct various activities to ensure smooth emigration and settlement. It is considered that this assistance should be offered in consideration of the fact that Japanese emigrants contribute, either directly or indirectly, towards the socioeconomic development of the areas embracing not only their settlements but the neighbouring areas. In this connection, the Agency's emigration services on the whole play an important role in Japan's international cooperation activities.

2. Performance in 1976

(1) Research and Dissemination of Information Related to Emigration

In order to give a deeper understanding to Japanese people about emigration by providing them with accurate information, the Agency takes full advantage of mass communication media, with special emphasis placed on the youth education in overseas study, and also provides mediation and counselling services.

To attain these objectives, the following activities were conducted in 1976.

1) Research on Emigration

For collection and consolidation of basic data which the Agency needs in conducting various activities in an integrated and efficient manner both in Japan and accepting countries to promote emigration and provide the emigrants with assistance and guidance, the following surveys were carried out.

(a) Dynamic survey of emigrants

A dynamic survey of agricultural emigrants was conducted in a number of settlements including those under direct management of the Agency and those sporadically located as well as in suburban areas.

The survey also covered the emigrants in British Columbia, Canada, who were selected by radom sampling.

(b) Farm household economic survey

A farm household economic survey was conducted on a total of 1,092 emigrant farm households in 20 settlements in 4 countries, i.e., Paraguay, Argentina, Bolivia and Dominican Republic.

(c) Market Survey

Market surveys were conducted for the purpose of improving the emigrants' farm management.

2) Dissemination of Information on Emigration

With a view to enlightening the general public on the significance and realities of emigration as well as on situations in accepting countries, publicity activities intended to give them a deeper understanding about emigration were carried out.

- (2) Training for Emigrants
- 1) Pre-Departure Training

The following pre-departure training was offered to the emigrants.

- (a) Pre-departure training for agricultural emigrants
 - i) Long-term training

A one-year training course was conducted twice at Emigrant Training Centre for 61 emigration aspirants in order to impart them basic agricultural knowledge and information on the prevailing situations in the accepting countries.

ii) Short-term training

A short-term training course (less than 1 month duration) was conducted 9 times at Emigration Centre for agricultural emigrants in order to train them in language and give them information on the prevailing situations in the prospective settlement areas.

- (b) Pre-departure training for industrial emigrants Training was offered 9 times for industrial emigrants at Emigration Centre to improve their knowledge and adaptability to new environments.
- (c) Pre-departure training for emigrants to Canada
 A 1-month training course was conducted once at Emigration Centre to improve their adaptability to new environments.
- (d) Pre-departure training for female emigrants
 A 45-day training course was conducted twice at International Female Emigrant Training Centre for female emigration aspirants.
- 2) Training of Emigrants in Accepting Countries The emigrants were offered the training courses in countries accepting them.
 - (a) Training for improving adaptability to new living environments In order to improve the emigrants' adaptability to new living environments such as weather, time difference, language, alien registration, etc. training was conducted 4 times for agricultural emigrants at Agricultural Emigrant

Centre and 9 times for industrial emigrants at Industrial Emigrant Centre.

(b) Follow-up training

A farm management training course was conducted 4 times at Agricultural Emigrant Centre for those agricultural emigrants who were working as employed farmers or as crop-sharing tenant farmers planning to start independent farming operation.

Industrial emigrants already settled in respective countries were also given training, at Industrial Emigrant Centre, in language, registration for admission into college, and other subjects useful for their future activities.

(c) Training for young agricultural emgrants

In order to promote the introduction of advanced farm management techniques in settlements, young agricultural emigrants who would play the central role in the operation of their settlements were given training in general culture and agricultural techniques and knowledge. The training course was conducted 4 times in total: once at Asunción and Buenos Aires Branch Offices respectively and twice at Santa Cruz Branch Office.

3) Technical Training of Emigrants' Children

In order to train persons who would play key roles in the development of Japanese settlements and local communities in Central and South America, the Agency invited the emigrants' children to Japan for technical training. They were invited from Brazil, Argentina, Paraguay and Bolivia, and were given on 18-month training at relevant training centres in floriculture, agricultural machinery, poultry, livestock farming, agricultural cooperatives management and operation, vegetable gardening, and livelihood improvement.

(3) Pre-Departure Assistance and Guidance

Of the emigrants in 1976, 414 persons were provided with 100% (with families) or 80% (single) of travelling expenses by the Agency.

- (4) Improvement of Welfare Facilities and Other Assistance for Emigrants The following activities were conducted to help stabilize the emigrants' livelihood.
 - 1) Medical and sanitation services including consolidation of medical equipment and itinerant medical examination service
 - 2) Improvement of educational facilities for emigrants' children, dispatch of teachers from Japan, and provision of scholarships
 - 3) Services for livelihood improvement

- 4) Services relating to security of settlements
- 5) Services relating to fostering of self-governing body in settlements
- 6) Fostering of agricultural cooperatives
- 7) Enforcement of special measures for farm management improvement
- 8) Road construction
- (5) Land Readjustment Work in Settlements

The following readjustment work was conducted in 1976 in the settlements and areas covered by Asunción Branch Office.

1) Alto Paraná Settlement

Surveying for lot arrangement, new road construction (25 km), road repair (51 km), construction of new wooden bridges, reconstruction of a bridge, new pipe laying and pipe replacement, and cleaning of 65 km boundary line.

2) Yguaz Settlement

Surveying for lot arrangement, new road construction (13.4 km), road repair (30 km), construction of new wooden bridges, and new pipe laying and pipe replacement.

3) Alto Paraná City Area

Surveying for lot arrangement, new road construction (1.7 km), road repair (5 km), and new pipe laying.

4) Yguaz City Area

Surveying for lot arrangement, new road construction (2.6 km), road repair (6 km), and new pipe laying.

5) Farm City Area

Road repair (5 km), and pipe replacement.

(6) Provision of Loans

Since the emigrants wishing to start business in their settlements, the Agency provided them, as in the past, with the necessary loans.

(7) Oil Extraction Business

For the purpose of providing a sound farm management basis for the emigrants in Paraguay by promoting the processing of tung seeds, the main crop in Paraguay, and by marketing refined tung oil, JAPAN-JTAPUA Oil Manufacturing Investment Co., Ltd. (Japan) was established in 1967. At present, the investment company has a

capitalization amounting to 700 million yen, half of it offered by the Agency and the rest by the Overseas Economic Cooperation Fund and leading Japanese Trading Firms. In 1968, ITAPUA Oil Manufacturing Commerce & Industry Co., Ltd. (CAICISA) was established by this investment company in Encarnación and started its operation in 1970.

The management of this company encountered extreme difficulties at the outset because of the sluggish condition of the tung oil market. In the past few years, however, it has registered profits supported by active market conditions.

In 1976, the company produced 5,246 tons of tung oil and was also engaged in extracting oil from soybean. CAICISA accounts for about 35% of the total export value of tung oil from Paraguay, thus contributing to the increase of the country's foreign exchange earnings. The long-term management plan of CAICISA, including the operation of a tung tree plantation under its direct management for stable seed supply, was put in execution in 1976.

(8) Operation of JAMIC and JEMIS

JAMIC and JEMIS, Brazilian corporations appointed by Japanese and Brazilian authorities according to the agreement to provide financing and services to emigrants, conducted the following activities in 1976.

1) Surveys on Emigration

- (a) Dynamic survey of emigrants
- (b) Farm household economic survey
- (c) Market survey
- (d) Survey of employed farmers
- (e) Survey on suitability of new settlements
- (f) Survey for relocation of medium and small-scale enterprises to Brazil
- (g) Survey of scattered emigrants

2) Training of Emigrants

The emigrants were given the following training in the accepting countries.

- (a) Training for improving adaptability to new living environments
- (b) Follow-up training
- 3) Counselling and Guidance Service for Agricultural Emigrants

4) Services for education of emigrants' children

In order to assure that the emigrants' children will receive satisfactory education, JAMIC supplemented the educational system and facilities in accepting countries in diversified ways including the construction of students' dormitories, supply of school buses, and youth education.

Scholarships for college students were also established in 1976. Other services for the welfare of emigrants included livelihood improvement services, security measures for settlements, fostering of self-governing bodies and agricultural cooperatives, electrification of settlements, farm management improvement services, and potable water supply services.

- 5) Acquisition, Readjustment, and Custody of Land in Settlements, and Mediation for Acquisition of Land
 - (a) Acquistion of land (São Paulo Branch Office)
 - a) A farmland area of 432 ha was purchased in São Paulo province for independent operation of employed emigrant farmers in Brazil, and named "Auriverde Colony."
 - b) Selection of a small farmland area was continued from 1975 for independent flowering plant cultivation by currently employed emigrant farmers in Brazil, but the selected area was not purchased as the landowner's agreement was not obtained.
 - (b) Readjustment of settlements
 - a) Rio de Janeiro Branch

Funchal Settlement Road reapir and surveying for boundary delineation were completed.

b) São Paulo Branch

Várzea Alegre Settlement

Boundary surveying (9 km), surveying of lot arrangement (19 lots), river surveying (4 km), construction of the connecting road to C-area trunk road, repair for transference to the municipal road, and road repair work (18.4 km) were completed.

Boundary surveying (23.5 km) and surveying for lot arrangement (20 lots) were conducted, but the remainder and the construction of the 11.1 km new road in C-area was postponed to 1977.

c) Belém Branch

Daini Tomé-Acú Settlement

All items of readjustment work were completed, comprising route surveying (15 km), boundary surveying (10 km), lotting surveying (11 large lots and 26 small lots), new road construction (branch road - 12.3 km), road repair work (39.1 km of trunk road and 59 km of branch road), new wooden bridge construction (medium span, 1 place), new pipe laying (large diameter in 1 place and small diameter in 8 places), and pipe replacement work (2 places).

6) Provision of Loans for Emigrants

Emigrants were provided with loans required to embark on business activities.

7) Related Activities and Direct Management Activities

As one of the activities related to the above-mentioned services, pasture land management was undertaken to provide emigrants with assistance and guidance and to promote emigration.



Harvesting in a Japanese settlement in Brazil

CHAPTER 5 TRAINING AND RECRUITING OF QUALIFIED PERSONS FOR TECHNICAL COOPERATION

1. Outline

In the last three years since this programme was instituted as one of the Agency's main activities, the programme has been improved both in volume and quality.

The prime objective of this programme is to train and secure highly qualified persons for technical cooperation. The programme consists of the training of experts, operation of the experts registration and pooling systems designed to secure the services of qualified experts at any desired time, and improvement of experts' treatment and remuneration.

2. Training of Qualified Persons

(1) Pre-Departure Orientation Course

This course is conducted for the experts appointed for overseas services. It comprises "language training," "technical training" and "general pre-departure training" in which language training and orientation on the discharge of their duties, human relations, preservation of good health and situations in the countries of assignment are suitable combined.

In 1976, a total of 322 experts participated in this course.

(2) Short-Term Training Course

This course was instituted in 1976 with a view to providing the Agency's pooled experts and the instructors at its training institutes with the knowledge required in the discharge of their duties.

In 1976, a total of 162 persons participated in this training course.

(3) Medium-Term Training Course

Under this course, the experts to be dispatched overseas are given a 3 month training to improve their linguistic ability and to deepen their knowledge of specialized technical fields in order to cope efficiently with the future demand for their services.

A total of 250 experts have completed this course since its institution in 1974, and 72 of them have already been dispatched abroad. In 1976, 97 experts took this course.

(4) Long-Term Training Course

This course is designed to build up very highly qualified persons who will take

technical cooperation as their career job. They are sent to renowned foreign research institutes or universities, for 2 years for training in their respective specialized fields, languages and general knowledge about international cooperation.

In 1976, a total of 26 experts, of which 12 in agriculture and forestry sector, 8 in mining and manufacturing industry sector, and 6 in social development sector, were sent to Australia, the Netherlands, Mexico, France, the United States and the Untied Kingdom.

3. Recruiting of Qualified Persons

(1) Experts Registration System

This system was instituted for the purpose of registering those persons who wish to be dispatched abroad as experts in order to promptly meet the demand for experts' services from developing countries.

In 1976, a total of 105 persons were newly registered under this system.

(2) Experts Pooling System

This system aims at pooling good experts who have returned to Japan after their services abroad and have expressed their intention to further participate in the international cooperation and whose dispatch to developing countries is considered by the Agency as highly desirable.

In 1976, 49 such experts were pooled under this system.

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APPENDICES

(Statistical Tables)

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HOW TO READ TABLES

- 1. Period covered: From April 1, 1954 to March 31, 1977 (From 1952 for Emigration Statistics)
- 2. The yearly figures used in the records pertain to a fiscal year (April 1 of the current year to March 31 of the following year).
- 3. The number of persons in the records represents only the number of participants who came to Japan and of Japanese experts who left Japan in a fiscal year under the budget appropriated for that year. Accordingly, the number of participants staying in Japan and of Japanese experts serving abroad beyond a fiscal year into the following year or the year after is calculated only once for the year of their arrival in Japan or departure for foreign countries and not for the subsequent years.
- 4. Sector classification is based on the Japanese administrative system and is tabulated according to the function of the administrative agencies concerned. For example, the manufacture of agricultural machines is classified under "machinery" and their utilization and operation under "agriculture".
- 5. In case of a participant or an expert whose training or service covers two or more items, he is classified under the principal subject of training or guidance.
- 6. 'Development Cooperation Programme' indicates the cooperation in Social Development, Agricultural and Forestry Development, and Mining and Manufacturing Industry Development Programme.
- 7. "Survey Teams" do not indicate the number of survey teams but the number of members (experts) of survey teams dispatched.

I. ACHIEVEMENTS IN 1976 BY REGION, PROGRAMME AND SECTOR

1. Total Number of Participants Accepted, and Experts, Members of Survey Teams and Japan Overseas Cooperation Volunteers Dispatched by Region, Programme and Sector

Type of Cooperation	Programme and Region	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industrie
	Training Programme for Oversees Participents						
	Asia	212	72	86	63	19	41
	Middle and Near East	19	7	34	13	9	8
	Africa	21	3	15	6	7	2
	Central and South America	40	17	29	37	22	19
	Others	1	5	1	8		
ts	Total	293	104	165	127	57	70
Acceptance of Participants	Development Cooperation Programme						
d L	Asìa	17					
ance	Others	· 1					
ccepts	Total	18					
∢	Grand Total of Accepted Participants		<u> </u>			<u>~</u>	
	Asia	229	72	86	63	19	41
	Middle and Near East	19	7	34	13	9	8
	Africa	21	3	15	6	7	2
	Central and South America	40	17	29	37	22	19
	Others	2	5	1	8		
	Grand Total	311	104	165	127	57	70
	Expert Dispatch Programme	<u> </u>	<u>-</u>				
(including members of Survey Teams)	Asia	27	26	30	8	11	
an	Middle and Near East	9	2	6		4	2
u L E	Africa	5	3	4	1	4	
e s	Central and South America	9	15	6	3	2	
(including members of Survey Teams)	Others	3	5	·			
of	Total	53	51	46	12	21	2

Unit: Person

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Chemical Industries	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
32	32	101	83	140	1	36	18	272	40	1,248
9	24	32	93	30		11	6	69	7	371
3	2	17	51	19		7		17	1	171
13	24	28	76	47	2	21	3	51	3	432
1		2	2	1				8	3	32
58	82	180	305	237	3	75	27	417	54	2,254
										17 `1
										18
									·····	
			50			20	18	272	40	1,265
32	32	101	83	140	1	36	6	69	40	371
9	24	32	93	30		11 7	0	17	, 1	171
3	2	17	51	19	2	21	3	51	3	432
13 1	24	28 2	76 2 ·	47 1	2	21	3	8	3	33
58	82	180	305	237	3	75	27	417	54	2,272
6	1 1	19	20			19	25	14	4	220
1	4	3	18	4			1	17	1	72
	9	1	6	•		1	4	19		57
5	3	3	16		1	17	5	6		91
	Ť	-						2		10
12	27	26	60	4	1	37	35	58	5	45

Type of Cooperation	Programme and Region	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industries
	Development Survey Programme						
	Asia	77	6	172			
	Middle and Near East	12		38			
	Africa	26	8	73			
	Central and South America	11	15	29			
	Others	5	29				
-	Total	131	58	312			
Dispatch of Experts (including members of Survey Teams)	Technical Cooperation Center Programme	······································			· · · · · · · · · · · · · · · · · · ·		
2	Asia		5	11			4
Su	Middle and Near East	4	7	1	3		4
ot	Africa	-1	'	ı	5		
ers	Central and South America		5			4	
nemb	Others		ų			4	
dingr	Total	4	17	12	3	4	4
(inclu	Medical Cooperation Programme						
st	Asia			3			
be i	Middle and Near East			3			
ũ	Africa						
oť	Central and South America						
-E	Others						
spai	Utilera						
Ō	Total						
	Agricultural Cooperation Programme						
	Asia	162					
	Middle and Near East	102	1				1
	Africa	A.					
	Central and South America	4 14					
	Others	14					
	Total	180					1

			·							Person
hemical Idustries	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
	41	79	50					32		457
	2		36							88
		11	9					3		130
		21						19		98 34
<u> </u>	43	111	95					54	AP-1	804
8		10 4	10					19 4		57 33
		4	10			3		4		. 7
			2			-		4		18
8		14	12		<u> </u>	3		31		11:
				56			4	36		91
				10	•		•	1		11
				29				11		40
				45 4				5		50
.				144			4	53		204
· .										
								5		16
										1
								5		18

Type of Cooperation	Programme and Region	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industrie
<u></u>	Primary Products Development Cooperation Programme						
	Asia Middle and Near East	35					12
	Africa Central and South America Others	3			12	4	
(5	Total	38			12	4	12
iy Team	Development Cooperation Pro- gramme (Survey Teams, Experts)			t			
Dispatch of Experts (including members of Survey Teams)	Asia Middle and Near East Africa	54				đ	
embers	Central and South America Others	30 19					
ing m	Total	103					
(încludî	Surveys for Overseas Development Planning Cooperation				₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩		<u></u>
f Expert	Asia Middle and Near East Africa				16 23		
patch o:	Central and South America Others				8	8	
Dis	Total				47	8	
	Basic Surveys for Resources Development Cooperation						
	Asia Midqle and Near East Africa					54 38	
	Central and South America Others					62	
	Total					154	

hemical dustries	Public Works	Transpor- tation	Postal Services & Telecom-	Health &	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
			munications	Welfare			<u></u>		<u>+_</u>	
5								3		56
0								Ŭ		
										: 1(
5						· · · · · · · · · · · · · · · · · · ·		3		74
		2						15		7
								4		
								7		3
										1
		2						26		13
30	24							16		8
	6 9							14		2 2
	9 10							14		2
	24					•		•		2
30	73							31		18
										5
										3
										6
										15

Unit: Person

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Type of Cooperation	Programme and Region	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industrie
Dispatch of Experts (including members of Survey Teams)	Grand Total of Experts (including members of Survey Teams) Dis- patched						_
of Expe member Teams)	Asia	355	37	216	24	65	17
436	Middle and Near East	25	9	45	26	42	2
spatch c sluding r Survey	Africa	38	11	77	1	4	~
Su	Central and South America	64	35	35	23	80	
	Others	27	34				
	Grand Total	509	126	373	74	191	19
	Japan Overseas Cooperation						
Dispatch of Overseas Cooperation Volunteers	Volunteers Programme						
	Asia	40	6	7	3		1
35	Middle and Near East	6		3	1		
Jo L	Africa	17	Б	17	2		
- E E	Central and South America			1			
spat	Others	2	8	1			
i g	Grand Total	65	19	29	6		1

Unit: Person

Chemical ndustries	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	A tomic Energy	Management Technology	Education	Adminis- tration	Others	Total
49	76	110	70	56		19	29	140	4	1,26
1	12	7	64	14			1	26	1	27
	18	12	15	29		4	4	51		264
5	13	24	18	45	1	17	5	42		40
	24			4				2		9
55	143	153	167	148	1	40	39	261	5	2,304
		6	2	12			6		9	9
			2	4					6	2
	2	16	11	8			11	1	4	9
			3						4	· ·
				· 1				1		1
	2	21	18	25			17	2	23	22

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2. Total Number of Participants Accepted, and Experts, Survey Teams and Japan Overseas Cooperation Volunteers Dispatched by Country, Type of Cooperation, and Sector

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industria
		Acceptance of Participants	17	2	2	2	2	5
	Bangladesh	Dispatch of Experts (includ- ing members of Survey Teams)	26		9			
		Dispatch of Japan Overseas Cooperation Volunteers	17	3		1		
		Acceptance of Participants						3
	Bhutan	Dispatch of Experts (includ- ing members of Survey Teams)						
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	9	2	5	6	1	1
Asia	Burma	Dispatch of Experts (includ- ing members of Survey Teams)	9		6	1		
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	10		5	4	2	2
	India	Dispatch of Experts (includ- ing members of Survey Teams)						
		Dispatch of Japan Overseas Cooperation Volunteers	-					
		Acceptance of Participants	(2)	13	26	8	6	Б
		Dispatch of Experts (includ-	37					
	Indonesia	ing members of Survey Teams)	91	5	119		27	
		Dispatch of Japan Overseas Cooperation Volunteers						

Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
	2	3	11	11		4		8	4	73
			5	1				2		43
		1								22
		2						•••••••••••		5
·										
2	1	3	11	11				4	3	59
			17	1				1		35
	3	2	· · · · · · · · · · · · · · · · · · ·	3		2	2	18	3	56
			•							
							1		-	1
6	8	16	14	28		6		48	3	(2) 224
	17	37		12			4	41	1	354

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industria
		Acceptance of Participants	31	2	6	10	1	6
	Korea	Dispatch of Experts (includ- ing members of Survey Teams)	23		10			
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	2					
	Laos	Dispatch of Experts (includ- ing members of Survey Teams)						
		Dispatch of Japan Overseas Cooperation Volunteers	1					
Asia		Acceptance of Participants	13	7	4	6	1	4
	Malaysia	Dispatch of Experts (includ- ing members of Survey Teams)	7		3		,	
		Dispatch of Japan Overseas Cooperation Volunteers	5		3	1		
		Acceptance of Participants	11		1			1
	Nepal	Dispatch of Experts (includ- ing members of Survey Teams)	7					
		Dispatch of Japan Overseas Cooperation Volunteers	8		1			

Note: The 'figures in the parenthases indicate the number of participants accepted under Development Cooperation Programme and are included in the figures right thereunder.

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
2	1	11	5	10	1	2	2	26	3	119
	1			4		12	3	15	3	71
		2	2							6
							·			1
	1	17	9	4		3	2	33	3	107
25	26	6	1	3		5		6		82
				4	•		4		3	20
	2	1	2	4		2		14	5	43
	2		· .	5				4		18
									4	21

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industrie
		Acceptance of Participants	7		2	2		1
	Pakistan	Dispatch of Experts (includ- ing members of Survey Teams)			3			
	1	Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	30	13	10	9	4	4
	The Phili- ppines	Dispatch of Experts (includ- ing members of Survey Teams)	61	6	37	17	36	12
		Dispatch of Japan Overseas Cooperation Volunteers	9	3	3	1		1
		Acceptance of Participants	2	3	4	4		
Asia	Singapore	Dispatch of Experts (Includ- ing members of Survey Teams)	2			6		
		Dispatch of Jepan Overseas Cooperation Volunteers						
		Acceptance of Participants	18	8	3	7		2
	Sri Lanka	Dispatch of Experts (includ- ing members of Survey Teams)	3	9	5			
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	(15) 42	22	18	5	2	6
	Thailand	Dispatch of Experts (includ- ing members of Survey Teams)	73		18	٠		5
		Dispatch of Japan Overseas Cooperation Volunteers						

Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		1	3	4		1	1	12	2	36
			17				1			21
12	5	19	7	23		5	2	26	3	172
10	7	11		5		2		16		220
		2	2	2			1		2	26
3	2	4	5	Б		2	7	27	3	71
				2			2			12
2	1	5	4	5		4		21	3	83
7			10	2				1		37
				· · · · · · · · · · · · · · · · · · ·	<u></u>					
5	6	14	10	32		5	2	33	4	(15) 206
7	23	26	20	16			1	28		217

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industri
207 (796).	Vietnam	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)	8					
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants						1
	Hong Kong	Dispatch of Experts (includ- ing members of Survey Teams)						
Asia		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	·		*********			
	Unspec,	Dispatch of Experts (includ- ing members of Survey Teams)	44		5			
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	(17) 229	72	86	63	19	41
	Total	Dispatch of Experts (includ- ing members of Survey Teams)	354	20	215	24	63	17
		Dispatch of Japan Overseas Cooperation Volunteers	40-	6	7	3		. 1
East		Acceptance of Participants	5		2	3	2	1
Middle and Near East	Afghanistan	Dispatch of Experts (includ- ing members of Survey Teams)	2					
Middle		Dispatch of Japan Overseas Cooperation Volunteers						
134					·			
			· .					

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
							,			
										8
<u></u>		1						2	1	
				·····		<u> </u>	· · · · · · · · · · · · · · · · · · ·			
		19		5				23		96
32	32	101	83	140	1	36	18	272	40	(17) 1,265
49	76	99	70	. 56		19	11	137	4	1,214
		5	2	12			6		9	91
	3		11	6		2		7	2	44
			20	9				1		32

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industris
	Algeria	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers					<u></u>	
	Bahrain	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers						
Middle and Near East	Egypt	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	2	1	5 1	1 15	1	1
	Iran	Acceptance of Participants Dispatch of Experts (includ- Ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	2	1 2	8	3	2	1 . 1
	Iraq	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	1	1	6 2	2 11		2

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		<u></u>	3						_	3
			2	4						6
								1		1
2	4	13	10	11		3		9	1	64
	2	4		1				11		34
3	6	7	24	6		4	6	20	3	96
			14				1	4		23
	2	7	13	5		1		15		56
1		·							1	16

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light I ndustria
	Jordan	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)	1		1	L	<u>, , , , , , , , , , , , , , , , , , , </u>	
		Dispatch of Japan Overseas Cooperation Volunteers						
tse	Kuwalt	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers			3			
Middle and Near East	Libya	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	1	·				
- - -	Morocco	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	4 6		3		28	
	Qatar	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers						

Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
			5							7
			4							22
1			4							5
										3
<u> </u>			4		<u> </u>	<u> </u>		3		
		3	16							19
	·									
								4		36
										9
	1								•.	1

R	egion	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	, Heavy Industries	Mining	Light I ndustrie
•			Acceptance of Participants	<u></u>		2		1	
		Saudi _. Arabia	Dispatch of Experts (includ- ing members of Survey Teams)			7			•
			Dispatch of Japan Overseas Cooperation Volunteers						
			Acceptance of Participants	3					1
		Sudan	Dispatch of Experts (includ- Ing members of Survey Teams)	6		13			
			Dispatch of Japan Overseas Cooperation Volunteers						
	ast		Acceptance of Participants	1		2			
	Middle and Near East	Syrìa	Dispatch of Experts (includ- ing members of Survey Teams)	4					·
·	<u>Aiddle ar</u>		Dispatch of Japan Overseas Cooperation Volunteers						
	<u>د</u>		Acceptance of Participants		4				
:		Tunisia	Dispatch of Experts (includ- ing members of Survey Teams)		3				
			Dispatch of Japan Overseas Cooperation Volunteers				1		
			Acceptance of Participants	3		7	4	2	2
		Turkey	Dispatch of Experts (includ- ing members of Survey Teams)		4			14	
	•		Dispatch of Japan Overseas Cooperation Volunteers						
	140		Cooperation Volunteers						

Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfere	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
1	<u></u> .		4		<u> </u>		5			13
			3					3		13
	1	3	3	2			<u></u>	3	1	17
										19
										
	2		2			1		3		11
									1	1
						4 _{7 - 1} - - 1	<u></u>	1		5
	6									9
			2	4		·			5	12
2	5		8					2		35
	4									22

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Unit: Person

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Ligh: I ndustrà
r <u>, , 2</u>	North Yemen	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	6					
Near East	United Arab Emirates	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	3		1		1	
Middle and Near East	Unspec.	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers			m(4144)==== (========			
	Total	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas	19 25	7 9	34 45	13 26	9 42	8
Africa	Central Africa	Cooperation Volunteers Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	6		3	1		

Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
										6
		2	2							6
		2	2							5
						a karan dara ang karang daran dara sa d			-	
								1	·	1
9	24	32	93	30		11	6	69	7	371
1	12	7	61	14			1	26	1	272
			2	4		<u></u>			6	22
			ż							2

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Ligh I ndustra
	Ethlopia	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)			3		1	
		Dispatch of Japan Overseas Cooperation Volunteers	4	1	2			
		Acceptance of Participants	2			2		
	Ghana	Dispatch of Experts (includ- ing members of Survey Teams)			22			
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants			1			
Africa	Guinea	Dispatch of Experts (includ- ing members of Survey Teams)	7		11			
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	1	. 2	3	1		
	Kenya	Dispatch of Experts (includ- ing members of Survey Teams)	1		28			
		Dispatch of Japan Overseas Cooperation Volunteers	6	1	3			
		Acceptance of Participants						
	Lesotho	Dispatch of Experts (includ- ing members of Survey Teams)			•.			
		Dispatch of Japan Overseas Cooperation Volunteers						

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		4	10			1		2		21
	14		4					4		22
	1	3						1		12
1			5	7		1		4	1	23
				14						36
									<u> </u>	1
,							·			18
		4	7	1		2		5		26
	4		10	2			•	15		60
•	1	7					3		1.	22
		···· · · · · · · · · · · · · · · · · ·	-1							1

Regîon	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Lìght Industrie
		Acceptance of Participants	1		1	1		
	Liberia	Dispatch of Experts (includ- ing members of Survey Teams)	-					
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	3					
	Madagascar	Dispatch of Experts (includ- ing members of Survey Teams)	3					
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	2					
Africa	Malawi	Dispatch of Experts (includ- ing members of Survey Teams)						
	:	Dispatch of Japan Overseas Cooperation Volunteers	2	1	9	2		
·		Acceptance of Participants		·				
	Niger	Dispatch of Experts (includ- ing members of Survey Teams)					2	
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	3	1	1	1	1	1
	Nigeria	Dispatch of Experts (includ- ing members of Survey Teams)	19					
•		Dispatch of Japan Overseas Cooperation Volunteers						

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		1	5			1		1		11
							1			1
		1	1			<u> </u>				5
	·									3
										2
<u>,.</u>		1	2	8	-		8		1	34
		8						2		12
	2		2	6					,	18
				7				1		27

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Region	Country or Area	Sector Type of Cooperation	Agriculturø	Fisheries	Construction	Heavy Industries	Mining	Ligh Industra
	Senegal	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)	1				1	
		Dispatch of Japan Overseas Cooperation Volunteers						
	Sierre Leone	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas						
		Cooperation Volunteers						
Africa	Swaziland	Acceptance of Participants Dispatch of Experts (Includ- ing members of Survey Teams) Dispatch of Japan Overseas					2	
		Cooperation Volunteers						
	Tanzania	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)	5		2 7	1		- 1
	1	Dispatch of Japan Overseas Cooperation Volunteers	3,		3			
	Uganda	Acceptance of Participants Dispatch of Exparts (includ- ing members of Survey Teams)	3			1		
		Dispatch of Japan Overseas Cooperation Volunteers						

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Un	it:	Person
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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
<u></u>			·. ···							2
									·	
	<u>n. m. om.</u>		<u></u>	1		<u> </u>				1
	·					1			· ;	1
										2
1		4	6	4		<u></u>	3	<u> </u>		27
		4		2		4		15		37
		5	2							13
1		1	.8			1		2		16
			1							2

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industries
	Zaire	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)			4 9		4	· · · ·
		Dispatch of Japan Overseas Cooperation Volunteers						
	Zambia `	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)						· · · · · · · · · · · · · · · · · · ·
	<u></u>	Dispatch of Japan Overseas Cooperation Volunteers	2	2				
Africa	Unspec.	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers		11		4		·
		Acceptance of Participants	21	3	15	6	7	2
	Total	Dispatch of Experts (includ- ing members of Survey Teams)	35	11	.77	1	4	
		Dispatch of Japan Overseas Cooperation Volunteers	. 17	5	17	2		_
Central and South America	Argentina	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	1	4	1	1	2	1

									Unit:	Person
Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		· · · ·	-e ⁻							8
							3			12
		2	4						nna (1) (6
									·	
			7			<u></u>			2	13
				- 4			,	13		28
3	2	17	51	19		7		17	1	171
	18	12	15	29		4	4	50		260
····	2	16	11	8			11	1	4	94
	2	2	3	3		1		2		18
				5		12		1		22

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light I ndustrig
	[Acceptence of Participants	2		8	1	4	
	Bolivia	Dispatch of Experts (includ- ing members of Survey Teams)		2	27	7	10	
		Dispatch of Japan Overseas Cooperation Volunteers					·	
		Acceptance of Participants	12	4	3			2
	Brøzil	Dispatch of Experts (includ- ing members of Survey Teams)	38		4	2	4	
Ca		Dispatch of Japan Overseas Cooperation Volunteers						
Ameri		Acceptance of Participants	1	2	2	1	4	1
Central and South America	Chile	Dispatch of Experts (includ- ing members of Survey Teams)		2		5	11	
ntral and		Dispatch of Japan Overseas Cooperation Volunteers						
ů		Acceptance of Participants	3	1	••			
	Colombia	Dispatch of Experts (includ- ing members of Survey Teams)	б				8	
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants				••••••••••••••••••••••••••••••••••••••		
	Costa Rica	Dispatch of Experts (includ- ing members of Survey Teams)	3					
		Dispatch of Japan Overseas Cooperation Volunteers						

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
<u>, </u>	4	1	5	2	<u> </u>	· ······················· ············	, <u>, ,,,,=,</u> ,	1		28
		8	2	4			3			63
3	4	6	1	6		6		19		66
1	1	13	1	9	1		1	7		82
	3	2	2	6				2		26
				4				4		26
1	2		8		•	3		4		22
						4				17
		,					· · · · · ·			
	2	2	3	3						10
	2	1		6				17		29
									2	2

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industrie
	Cuba	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey	2					
	Cuba	Teams) Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	1					
	Dominican Republic	Dispatch of Experts (includ- ing members of Survey Teams)						
a		Dispatch of Japan Overseas Cooperation Volunteers						
neric		Acceptance of Participants	1		3			
Central and South America	Ecuador	Dispatch of Experts (includ- ing members of Survey Teams)						
tral and		Dispatch of Japan Overseas Cooperation Volunteers						
Cent		Acceptance of Participants	1 101		an a		*****	
	El Salvador	Dispatch of Experts (includ- ing members of Survey Teams)				8		
		Dispatch of Japan Overseas Cooperation Volunteers	•		1			
		Acceptance of Participants			1			
	Guatemala	Dispatch of Experts (includ- ing members of Survey Teams)			2		7	
		Dispatch of Japan Overseas Cooperation Volunteers						
	· ·	······································	<u> </u>				·•••••••••••••••••••••••••••••••••••••	
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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
			2							4
		1	1	2		1		1		
								1		1
	3	1	1			1		1		11
2				4						e
1.	1		4	3		<u>.</u>	<u></u>	4		13
1			1,				1			11
			1						2	4
<u> </u>		6	3	2	· · ·	1				13
	10		1	10				2		31

Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industrie
	Guyana	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	4		- 14 10 4 1 0 - 14 1 0 - 14 1 0 - 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-	
rica	Honduras	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	6		2		1	· · · · · · · · · · · · · · · · · · ·
Central and South America	Jamaica	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	1					······
Ŭ	Mexico	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers	Б	6 2	4	29 1	5	13
	Nicaragua	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams) Dispatch of Japan Overseas Cooperation Volunteers		4	2			

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
<u></u>	Fillin				······	1		- <u></u>		Б
1			1	3		1		2		10
				. 1				1		9
			2							2
						<u></u>		1		2
						,				
·					• 					
7	1	2	10	10	2		3	8	2	107
1			. 8		•			1		27
	*****	· .	.4							6
										4

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light I ndustrie
:	Рапата	Acceptance of Participants Dispatch of Experts (includ- ing members of Survey Teams)		1				1
		Dispatch of Japan Overseas Cooperation Volunteers						
	······	Acceptance of Participants	3					
	Paraguay	Dispatch of Experts (includ- ing members of Survey Teams)	3		2			
merica		Dispatch of Japan Overseas Cooperation Volunteers						
lth A		Acceptance of Participants	2	3	4	4	7	ł
Central and South America	Peru	Dispatch of Experts (includ- ing members of Survey Teams)		21			22	
Centra		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	1				•	
	Trinidad and	Dispatch of Experts (includ- ing members of Survey Teams)	1					
	Tobago	Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	1					
	Uruguay	Dispatch of Experts (includ- ing members of Survey Teams)	5					
		Dispatch of Japan Overseas Cooperation Volunteers						

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
	1	1	6	1		1				12
		-n	2	3	- 14	2		2		12
		2	2					3		12
	1	2	15	2		1		4		46
			3					2		48
									·	1
			•	•			·			1
			3	1		1				6
			5							5

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Ligh Indust
<u> </u>		Acceptance of Participants Dispatch of Experts (includ-		· · · · ·		1		
	Venezuela	ing members of Survey Teams)						
terica		Dispatch of Japan Overseas Cooperation Volunteers						
, Am		Acceptance of Participants			- · · · · · · · · · · · · · · · · · · ·			
Central and South America	Unspec.	Dispatch of Experts (includ- ing members of Survey Teams)	3				3	
Central 8	-	Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants	40	17	29	37	22	1
	Total	Dispatch of Experts (includ- ing members of Survey Teams)	64	35	35	23	80	
		Dispatch of Japan Overseas Cooperation Volunteers			1	•		
		Acceptance of Participants	. 1	4	1			
	Fiji	Dispatch of Experts (includ- ing members of Survey Teams)	5					
		Dispatch of Japan Overseas Cooperation Volunteers						
Oceania		Acceptance of Participants		_				
	Gilbert & Ellice Islands	Dispatch of Experts (incluc- ing members of Survey Teams)		8				
	(3)(2)(12)	Dispatch of Japan Overseas Cooperation Volunteers						

Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		2	2			1			1	7
	<u> </u>							••••• <u> </u>		<u></u>
				2				3		11
13	24	28	76	47	2	21	3	51	3	432
5	13	24	18	45	1	16	5	42		406
			3						4	8
			1	1			-		1	9
										5
										8

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industries
		Acceptance of Participants Dispatch of Experts (includ-	(1) 1	<u> </u>	<u> </u>	3		
	Papua,New Guinea	ing members of Survey Teams)	15	24				
		Dispatch of Japan Overseas Cooperation Volunteers						-
		Acceptance of Participants						
	Solomon Islands	Dispatch of Experts (includ- ing members of Survey Teams)	4					
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants		1				<u> </u>
Oceania	Tonga	Dispatch of Experts (includ- ing members of Survey Teams)						
		Dispatch of Japan Overseas Cooperation Volunteers		3			<u></u>	
		Acceptance of Participants						
	Western Samoa	Dispatch of Experts (includ- ing members of Survey Teams)						
		Dispatch of Japan Overseas Cooperation Volunteers	2.	5	1			
		Acceptance of Participants						
	Unspec.	Dispatch of Experts (Includ- ing members of Survey Teams)	1	2				
:		Dispatch of Japan Overseas Cooperation Volunteers						

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		1						4	1	(1) 10
	24			2						65
		- a sima strain - a								
										. 4
				<u></u>					. <u> </u>	2
								•.	·	
					· .					3
				<u> </u>			· · · · · · · · · · · · · · · · · · ·	1	1	2
				1				1		10
		47-484 (NR 71-474)								
								1		

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Lighi Industre
		Acceptance of Participants	(1) 2	5	1	3	<u> </u>	
Oceania	Total	Dispatch of Experts (includ- ing members of Survey Teams)	25	34				
		Dispatch of Japan Overseas Cooperation Volunteers	2	8	1			
		Acceptance of Participants				4		
	Bulgaria	Dispatch of Experts (includ- ing members of Survey Teams)						
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants				1		
	Czecho- slovakia	Dispatch of Experts (includ- ing members of Survey Teams)						
Europe		Dispatch of Japan Overseas Cooperation Volunteers						
Luiope		Acceptance of Participants	· · · · · · · · · · · · · · · · · · ·					
	Hungary	Dispatch of Experts (includ- ing members of Survey Teams)						
		Dispatch of Japan Overseas Cooperation Volunteers						
		Acceptance of Participants						
	Yugoslavia	Dispatch of Experts (includ- ing members of Survey Teams)	2					·
		Dispatch of Japan Overseas Cooperation Volunteers						

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Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	A tomic Energy	Management Technology	Education	Adminis- tration	Others	Total
		1	1	1				6	3	(1 23
	24			2				1		86
				1				1		13
		1	1							6
								2		3
1		······	·····							1
				1				1		4

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Region	Country or Area	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industrie
· · · · ·		Acceptance of Participants	<u></u>			5		
	Total	Dispatch of Experts (includ- ing members of Survey Teams)	2					
		Dispatch of Japan Overseas Cooperation Volunteers						

UN and International Organizations

······································	AIT	Dispatch of Experts (includ- ing member of Survey Teams)			
	CPSC	Dispatch of Experts (includ- ing member of Survey Teams)			
<u> </u>	ESCAP	Dispatch of Experts (includ- ing member of Survey Teams)	1	1	2
	ITU	Dispatch of Experts (includ- ing member of Survey Teams)		i - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
	OAS	Dispatch of Experts (includ- ing member of Survey Teams)			

Chemical Industry	Public Works	Transpor- tation	Postal Services & Telecom- munications	Health & Welfare	Atomic Energy	Management Technology	Education	Adminis- tration	Others	Total
1	<u></u>	1	1			· · · · · · · · · · · · · · · · · · ·	· · ··	2		10
				1				1		4
							·			
										-
	_					andri	8			8
				<u>, , , , , , , , , , , , , , , , , , , </u>			4			4
		9	900.0099999999999999		<u></u>		5	1		19
- <u>.</u>			3			<u> </u>				3
						1				1
			······································							

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UN and International Organizations	Sector Type of Cooperation	Agriculture	Fisheries	Construction	Heavy Industries	Mining	Light Industr
SEAFDEC	Dispatch of Experts (includ- ing member of Survey Teams)		17				
SEATAC	Dispatch of Experts (includ- ing member of Survey Teams)						
UNESCO	Dispatch of Experts (includ- ing member of Survey Teams)						
UNV	Dispatch of Experts (includ- ing member of Survey Teams)	<u></u>					
WARDA	Dispatch of Experts (includ- ing member of Survey Teams)	3					
₩НО	Dispatch of Experts (includ- ing member of Survey Teams)	<u>u</u> _					
UN and International Organizations, Total	Dispatch of Experts (includ- ing member of Survey Teams)	4	17	1		2	· .
	Acceptance of Participants	(18) 311	104	165	127	57	70
Grand Total	Dispatch of Experts (includ- ing members of Survey Teams)	509	126	373	74	191	19
	Dispatch of Japan Overseas Cooperation Volunteers	65	19	29	6		1

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Total	Others	Adminis- tration	Education	Management Technology	Atomic Energy	Health & Welfare	Postal Services & Telecom- munications	Transpor- tation	Public Works	Chemical Industry
18		1								
2							,	2	<u> </u>	
1			1							
1		1								
4		1								<u></u>
1	<u> </u>		······································			1				
62		4	18	1		1	3	11		
(18 2,272	54	417	27	75	3	237	305	180	82	58
2,304	5	261	39	40	1	148	167	153	143	55
228	23	2	17			25	18	21	2	

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II. ACHIEVEMENTS BY PROGRAMME

1. Training Programme for Overseas Participants

.

Total Number of Participants Accepted by Region, Country and Year

Region	Country or Area	(Total number for 1954 1961)	1962	1963	1964	1965	ĩ 966	1967
Asia	Bangladesh	<u></u>						
	Bhutan						1	2
	Burma	76	35	7	16 ·	7	16	21
	Cambodia	196	4	21	6	3	10	10
	India	426	41	55	88	41	65	67
	Indonesia	581	51	126	62	115	125	138
	Korea	120	88	59	75	1 01	137	124
	Laos	27	5	2	3	7	13	14
	Malaysia	84	16	38	25	53	61	69
	Maldive						2	
	Mongolia							
	Nepal	52	4	9	3	6	7	7
	Pakistan	209	16	40	37	35	42	33
	The Philippines	295	45	81	55	75	77	76
	Singapore	36	10	23	12	24	13	13
	Sri Lanka	129	19	23	26	32	41	29

(March 31, 1977)

Unit: Person								· · · ·	
-								Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
271	73	52	79	47	14	6			i
64	5	6	Б	11	8	11	4	8	3
492	59	32	37	35	34	24	25	46	22
453			50	51	39	40	1	20	2
1,360	56	71	65	62	65	50	76	60	72
2,845	222	217	215	205	221	162	163	151	91
2,216	119	157	166	286	162	162	145	133	182
346	6	27	47	44	33	30	39	31	18
995	107	73	72	61	72	50	71	54	89
9		1		1		Б			
4				1					3
351	43	45	34	22	29	27	32	17	14
760	36	33	35	37	22	16	80	44	45
1,899	172	157	161	140	118	142	101	117	88
615	71	63	63	69	66	59	49	22	22
880	83	91	74	69	60	48	56	62	38

Region	Country or Area	(Total number for 1954 — 1961)	1962	1963	1964	1965	1966	1967
	Thailand	587	70	123	111	96	165	112
	Vietnam	156	23	10	11	12	27	22
	Brunei				1			
	Hong Kong	5						1
	Taiwan	683	145	94	57	89	132	123
	Okinawa	20						
	Total	3,682	572	711	588	696	934	860
Middle	Afghanistan	. 3	3	1	2	3	12	6
Near East	Algeria							
	Bahrain							
	Egypt	21	19	27	17	15	22	20
· .)ran	75	23	21	15	21	21	21
	Iraq	4	2	1	1	4	13	5
	Israel	6	1		1	1	1	
	Jordan		<u> </u>			1	3	2
172.								

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Jnit: Pers									the second s
				. <u>199 14. – 1977 – 19</u> 78 – – – – – – – – – – – – – – – – – – –				Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
2,779	191	170	127	132	128	180	170	246	171
655		2	77	87	51	56	51	54	16
3					1	1			
39	5	6	4	6	4	3	3	1	1
2,049		4	2	2	60	157	185	157	159
21									1
19,106	1,248	1,207	1,313	1,368	1,187	1,229	1,251	1,223	1,037
311	44	43	39	31	29	36	17	26	16
22	3	3	7	2		2	4	1	
1	1								
549	64	60	61	31	38	50	37	37	30
789	96	74	86	71	51	-65	67	45	37
296	55	59	46	27	19	17	14	13	16
11					1				

Unit: Person

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Region	Country or Area	(Total number for 1954 — 1961)	1962	1963	1964	1965	1966	196
	Kuwait						5	
÷	Lebanon	3	4	1				
	Libya	1		1	1			
	Morocco			2	1	1	1	
	Oman							
	Qatar							
	Saudi Arabia	2	4	3	4	3		
	South Yemen							
	Sudan	4	2	2	3	4	17	
	Syria		4	3	1	4	7	
	Tunisia						¥.	
	Turkey	30	2	8	12	12	28	13
	United Arab Emirat	es						
	Total	149	64	70	58	69	130	84

			•					Year	
- Totał	1976	1975	1974	1973	1972	1971	1970	1969	1968
57	5	11	6	7	7	3	8	3	2
18			1	1	1		3	3	
31	8	10	6	1	1		1		1
12		2	2		1	1		1	
1		1							
4	1		1		1			1	
75	13	6	15	12	1	1	3	3	3
4						3		1	
161	17	16	16	10	14	16	13	9	9
82	11	1 1	13	3	. 2	6	7	7	2
8	5		· .	1			1	1	
376	35	40	40	36	24	15	33	17	27
11	6	5		·	·				
2,869	371	355	349	238	194	218	209	168	143

		(Total number						
Region	Country or Area	for 1954 — 1961)	1962	1963	1964	1965	1966	1967
Africa	Brundi							
	Cameroon				-	1		
	Central Africa							
	Dahomey							
	Ethiopia	14	5	2	1		9	9
	Gabon							
	Gambia							
	Ghana	5	13	3	11	8	18	8
	Guinea							
	Ivory Coast							
	Kenya			2	9	4	4	6
	Lesotho	·						
	Liberia							
	Madagascar					1		
	Malawi							
	Mali	2						

				··· .				Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	968
1		······							
3		1		1					
4	2			2					
1					1				
209	21	19	25	27	15	20	17	14	11
1							1		
1							1		
202	23	20	21	15	17	10	8	11	11
3	1	2							
10		2	1		2	4	1		
141	26	17	13	10	17	, 7	7	11	8
1	1					•			
24	11	7	6	·					
22	5	3	2	3	1		2		5
4	2	1					1		
4		1	1					i.	

Region	Country or Area	(Total number for 1954 — 1961)	1962	1963	1964	1965	1966	1967
	Nigeria	11	11	4	9	12	15	17
	Rwanda							
	Senegal							
	Sierra Leone		-	4				
	Somalia					1	3	
	Swaziland							
	Tanzania	1	1		2	1	1	2
	Тодо							
	Uganda						3	1
	Upper Volta							
	Zaire							
	Zambia							
	Total	33	30	15	32	28	53	43

								Year	
Tota	1976	1975	1974	1973	1972	1971	1970	1969	1968
21	18	16	19	12	9	6	15	17	19
;						3			
1	2	1			4		2	4	
(1	1							
1		3	1			5	2	2	1
	1	1							
13	27	28	19	11	13	8	9	8	2
			1					-	
9	16	11	12	10	8	7	14	4	4
			1						
5	8	3	8	11	1	19		4	
2	6		4	2	4	1		2	4
1,18	171	137	134	104	92	91	80	77	65

Region	Country or Area	(Total number for 1954 - 1961)	1962	1963	1964	1965	1966	196
Central and	Argentina Barbados	12	5	8	7	17	4	6
South America	Barbados							
	Bolivia	3	1	3	2	4	7	10
	Brazil	16	14	7	11	16	31	- 3
	Chile	14	7	6	7	3	5	
	Colombia	3	4	4	7	5	7	
	Costa Rica			3	1		3	
	Cuba	2						
	Dominican Republic				1	1		
	Ecuador	2	3	3	1	5	7	
	El Salvador	7	2	1	6	3		
	Guatemala	1	1	2	1			
	Guγana		·					
	Haiti		1	1	1		1	
	Jamaica							
· ·	Honduras			1	2	1	1	٢

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	Year								Chill: 1 dia
968	1969	1970	1971	1972	1973	1974	1975	1976	Total
7	11	12	12	11	16	10	15	18	171
·							1		1
5	7	9	8	8	10	19	21	28	149
30	49	59	20	45	67	62	72	66	596
4	13	19	13	7	14	13	18	26	17:
8	11	15	14	14	17	12	13	22	16:
3	2	3	9	6	5	7	. 9	10	6
		1		2	2	3	8	4	2:
	2	5	4	1	12	6	3	7	4:
4	6	10	7	8	6	8	- 11	11	9
	1	8	4	5	1	3	13	13	6
2	3	7	3	3	8	9	9	13	6
		· 1				3		. 5	- :
			1		1				
			1		2	2	1	2	;
2	1		3	2	4	4	11	10	4

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Region	Country or Area	(Total number for						
		1954 1961)	1962	1963	1964	1965	1966	1967
	Mexico	9	8	2	6	10	10	18
	Nicaragua				1		1	
	Panama			3	3	1	4	
	Paraguay	3	2	2	3	3	7	5
	Peru	9	5	Б	6	8	13	8
	Trinidad and Tobago						1	
	Uruguay				1	1	1	
	Venezuela	4	1	3	2		1	
	Totai	85	54	54	69	78	104	95
Oceania	Australia	3	<u></u>					
	Fiji							
	Gilbert and Ellice Islands							
	Mariana Islands							
	Micronesia							

Unit: Pers									
			<u> </u>				·	Year	
Total	1976	1975	1974	1973	1972	1971	1970 _.	1969	1968
680	107	93	82	122	114	40	20	22	17
33	6	5	3	3	3	5	5	1	
47	12	4	6	5	· 1	3	3	2	
107	12	16	18	12	8	4	6	3	3
359	46	49	55	46	29	23	25	21	11
10	1	2	1		1	2	1	1	
24	6	2	3	2	3	2	. 2		1
62	7	9	6	4	6	4	7	5	3
2,988	432	385	335	359	277	182	218	161	100
4			1			. <u></u>		anen,	
21	9	4	3	1	2	1			1
1					1				
1		1							
1						1			

		(Total number						······	
Region	Country or Area	for 1954 1961)	1962	1963	1964	1965	1966	196	
	New Zealand	2		-					
	Papua New Guinea								
	American Samoa								
	West Caroline Islands	1							
	Western Samoa								
	Tonga								
	Yap Island				2				
	Total	6			2				
Europ e and	Austria			<u></u>		<u></u>	- 		
North America	Bulgaria			1					
	Czechoslovakia			1		2	·	:	
	Cyprus								
	Finland	1							
	France	1							

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								Year	<u></u>
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
2						<u></u>			<u></u>
14	9	3	1	1					
1			1						
1									
18	2	Б	3	1	3	2	1		1
5	2	1	2						
3					,			1	
72	22	14	11	3	6	4	1	1	2
2			<u> </u>	<u>,</u>	· 1		1		<u></u>
24	6	7	7	•				1	2
21	3	4	3.	1	3	1			1
6		·	1	3	1	1			
1									
1									

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		(Total number						
Region	Country or Area	for 1954 1961)	1962	1963	1964	1965	1966	1967
	Greece		1	<u> </u>				****** <u>*</u> **
	Hungary	1			1			
	Italy	1				·		
	Malta				ч			
	Netherlands	7						
	Poland			1	2	1	1	
	Rumania						1	
	Switzerland	3						
	UK	4						
	USSR							
	W, Germany	1					1	
	Yugoslavia	1	1	3	1		1	
	Canada	1	,					
	U.S.A.	11			· .			
	Total	32	2	6	4	3	4	2
,	Grand Total	3,987	722	856	753	874	1,225	1,084

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								Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
Ę	,,,	, <u>,</u>	2	<u></u>				1	1
-	1	2		1					1
1									
1								1	
-									
(1			
4				2					1
3									
4									
							1		
2						,			
10								1	2
						•	·		
1									
11	10	13	13	7	5	3	2	4	8
26,33	2,254	2,111	2,155	2,079	1,761	1,727	1,761	1,634	,355

Unit: Person

2. Expert Dispatch Programme

(1) Total Number of Experts Dispatched by Region, Country and Year

Region	Country or Area	(Total number for 1954 — 1961)	1962	1963	1964	1965	1966	1967
Asia	Bangladesh			<u></u>				
	Bhutan				1			
	Burma	8	17	7			1	7
	Cambodia	32	7	3	6	8	14	8
	India	44	6	5	3	7	6	4
	Indonesia	29	8	16	1	4	1	3
	Korea					3	2	9
	Laos	9		3		5	1	2
	Malaysia	23	6	7	5	2	5	5
	Maldives						1	
	Nepal	6	1	1	1	11	3	2
	Pakistan	61	4	7	19	11	8	9
	The Philippines	8		1	4	4	3	7
	Singapore	14	3		4	1	3	4
	Sri Lanka	74	4	6	2	4	4	2
	Thailand	64	7	15	10	15	14	34

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(March 31, 1977)

Init: Perso		·····			· · · · · · · · · · · · ·				
	<u></u>			<u>. </u>				Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
36	6	Б	5	2	12	6			
2		1							
103	18	9	5	4	9	10	7		. 1
125					3	11	2	22	9
82			1		1	1	1		3
474	46	64	61	60	47 .	57	36	16	25
242	26	22	18	70	39	22	8	10	13
47		1	3	4	5	6	2	2	4
103	11	6	4	10	9	9		1	
3		2							
49	2		14	2	2			1	3
187	4	5	15	. 8	2	3	12	8	11
128	13	14	7	14	19	.12	12	9	1
87	10	9		12	1	9	6	7	4
131	8	4	4	2	3	2	5	4	3
317	23	19	16	5	19	18	20	19	19

Region	Country or Area	(Total number for 1954 — 1961)	1962	1963	1964	1965	1966	1967
	Vietnam	21	4		2	2	1	2
	Taiwan	6	5	6	6	18	11	15
	Unspec.	2		7		1		1
	Total	401	72	84	64	96	78	114
Middle and	Afghanistan	Б	1		1	5	1	1
Near East	Algeria							
Eas (Egypt	14	4	3	2	3	1	
	lran .	20	6		5	9	4	8
	Iraq						1	2
	Jordan							
	Kuwait							2
	Lebanon	5	3	2			1	
	Libya							
	Moracco						1	
	Qatar							

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Unit: Tur		······································						<u> </u>	
				'				Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
58	. ·	<u>. </u>	2		4	10	2	6	2
171					12	19	30	21	22
22						5	6		
2,367	167	161	155	193	187	200	149	126	120
4(7		6	4	2	3	1	8	1
29	2	7		1	9	2	3	2	3
54	. 8	8	5	1	2	1	1	1	
13	18	2	10	14	7	7	6	12	7
11	4	6			2		1		
		1	1		1	_ر 1			
1	3	6	4	3				-	
1:						•	2	·	
1	3			5					
1	8	1	1	1					-
:								3	

Region	Country or Area	(Total number for		i	· · · · · · · · · · · · · · · · · · ·		···· ·	
		1954 1961)	1962	1963	1964	1965	1966	196
	Saudi Arabia					6	1	7
	Sudan		3	2				
	Syria	3		2		1	2	
	Tunisia	1						
	Turkey	7			1	4	6	2
	United Arab Emirates	5						
	Unspec.				4			4
	Total	55	17	9	13	28	18	26
Africa	Central Africa							
	Congo	•						
	Ethiopia	1						. 4
	Ghana	1		1		8	2	. 2
	Guinea							
	lvory Coast							
	Kenya				1	5	2	

Unit:	Person
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Tatal								Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
57	3		9	3	6	5	1	3	2
E									
23		1	1	1	6	1		3	2
2		1							
63	8	6	4	2	2	11	4	1	Б
ŧ	5	2	1						
1(2
506	69	52	42	35	37	31	19	33	22
		<u></u>	1997) - 14 - 1997 28 Status and an			2			
:				3		ι			
4	13	8		2	2	1	12	3	
11					3			1	
			1						
1			2		2				
4	6	2	6	1	4	1	3	5	5

		(Total						
Region	Country or Area	number for 1954 1961)	1962	1963	1964	1965	1966	1967
	Liberia							
	Madagascar						4	
	Malawi							
	Mali		·					
	Mauritania							
	Niger					2		
	Nigeria		3	1			5	
	Rwanda							
	Senegal							
	Swaziland							
	Tanzania					1	2	7
·	Uganda							7
	Upper Volta							
	Zaire							
	Unspec.	4						
	Totai	6	3	2	1	16	15	20
194								

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Unit: Perso									
_								Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
1	1								
11				2			2	3	
2		1			1				
3			,		3				
4		4							
4	2								
30		1	4	2		1	6	5	2
5		2			1		2		
4					1	1	1		1
4	2	1				1			
71	17	8	4	2		6	9	12	3
53	2	1	2	1	3	3	15	11	8
1					1				
33	7	4	7	8	2	2		2	1
7	3								•
348	53	32	26	21	23	18	50	42	20

Unit: Person

		(Total number	<u></u>					
Region	Country or Area	for 1954 1961)	1962	1963	1964	1965	1966	1967
Central and	Argentina	1	<u>, , , , , , , , , , , , , , , , , , , </u>		1	1	5	2
South America	Bolivia	1			1			1
	Brazil	4	1	2	6	2	7	9
	Chile	4		1	1		1	1
	Colombia					3	1	6
	Costa Rica						З	2
	Dominican Republic							
	Ecuador	1	1	1	1	1		5
	El Salvador	4	2	2		1	1	1
	Guatemala							
	Honduras							
	Mexico			•	· 2	2	1	2
	Nicaragua							
	Panama						1	
	Paraguay	3					3	3
	Per u					1		3

Juit: Person	<u>`````````````````````````````````````</u>								
							- 1	Year	
Total	1976	1975	1974	1973	1972	, 1971	1970	1969	1968
29	17	2				*****			
21	7	5	1	2	1	1			1
120	16	10	12	6	8	13	10	8	6
37	3	6	7	3	4	·3		2	1
25	4	2		2	2	2		3	
26	6	1	1	7					6
4	1			1		1			1
26	2	2	1		2		3		6
27	3	1	3		3		3	1	2
11	3	5		2	1				
1	1								
60	12	12	2	5	6		4	.1	11 ·
10	4			2			4		
6				2	3				
28	5	3		1		2	1	4	3
66	5	12	13	11	4	4	3	9	1

Unit: Person

Region	Country or Area	(Total number for 1954 – 1961)	1962	1963	1964	1965	1966	1967
, <u>,,, </u>	Trinidad and Tobago		<u>,</u>			1	1	
	Uruguay							2
	Venezuela			2				1
	Netherlands Antilles							
	Unspec.	1				3		
	Total	19	4	8	12	15	24	38
Oceanía	Fiji	····						
	Papua New Guinea							
	Tonga							
	Unspec.							
	Total			·				
Europe	Yugoslavia			3				
	Malta		•					
	Total			3				

	,			-			

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l								. <u> </u>
							Year	
1976	1975	1974	1973	1972	1971	1970	1969	1968
1		2		1			1	
	1				1		1	
			1				•	
	9							
90	71	42	45	35	27	28	30	38
	5			3				
3			2					
			1					
4					2			
7	5		3	3	2			
3								
	7							
	1976 1 90 3 4 7	1975 1976 1 1 1 9 71 90 5 3 4 5 7 3 3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Year 1969 1970 1971 1972 1973 1974 1975 1978 1 1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 2 35 45 42 71 90 9 30 28 27 35 45 42 71 90 3 2 3 3 5 3 3 1

(2) Total Number of Experts Dispatched to the United Nations (UN) and Other International Organizations

UN and International Organizations	(Total number — for 1954	1962	1963	1964	1965	1966	196
ADB	1961)	· · · · · · · · · · · · · · · · · · ·		«		·····	
ADC							
AFD8							
AIT		·					
ASPAC							
AVRDC							
CPSC							
ECA							1
ECAFE/ESCAP			. 1	3	2	2	8
ECOCEN							
EROPA							
FAO							
IAEA							
ISVS							
ΙΤΟ							
MEKONG							

-						_		Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
2			<u> </u>	2					
2						1	1		
1			1						
30	8	5	3	6	2	3	2	1	
9			4	1	2		2		
1		1							
4	4								
8			1	2	1	2			1
126	19	11	14	7	13	9	6	17	14
1					1				
1			. 1						
1			1						
4				1	3				
1			1	·					
8	3	2	1	2					
3					1	2			

Unit: Person

UN and International Organizations	(Total number for 1954 1961)	1962	1963	1964	1965	1966	196
OAS	<u></u>						
OECD							
SEAFDEC							
SEAMES							
SEARCA							
SEATAC							
UN							
UNCTAD							
UNIDO							
UNESCO							
UNV							
WARDA							
Total			1	3	2	2	
Grand Total	481	96	107	93	157	137	20

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			· · · · · · · · · · · · · · · · · · ·					Year	<u> </u>
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
ç	1	3	1	4					
:						1			1
8	18	18	7	12	10	4	2	14	
								1	
2		1	1						
2	2						`		
:						3			
1									1
3				3					
1	1								
1	1								
2	4								
316	61	41	36	40	33	25	13	33	17
4,090	450	369	301	337	318	303	259	264	217

Unit: Person

3. Technical Cooperation Centre Programme

Total Number of Members of Survey Teams and Experts Dispatched by Region, Country and Year

			(Total number						
Region	Country or Area	Classification	for 1959 1961)	1962	1963	1964	1965	1966	196
Asia	Bangladesh	Survey Teams							
		Experts		1	6				
	Burma	Survey Teams		5					
		Experts							
	Cambodia	Survey Teams						4	
		Experts				23	1		
	India	Survey Teams	4		5			•	
		Experts		19		19	1		
	Indonesia	Survey Teams							
		Experts							
	Korea	Survey Teams						5	
		Experts							
	Malaysia	Survey Teams							
		Experts							
	Pakistan	Survey Teams		3					
		Experts			4	3	1	1	
	The Philippines	Survey Teams					4		
		Experts							1
	Singapore	Survey Teams						5	
· .		Experts							1

(March 31, 1977)

		Total								Year	
Total	Total of experts	of number of survey teams	1976	1975	1974	1973	1972	1971	1970	1969	1968
15	7	8	· · , ,			2			6		
8		8	3								
28	24	4			·						
48	39	9									
43	18	25	2 2	2 5	3	6 2	5	2	1 2	· 7 4	
32	11	21	6	1	7	6	1	2			4
36	. 11	25	6 3	8 3		3 5	8				
22	12	10				3		4			
42	19	23	10 3	7		2			5		1
20	15	5						1	2		1

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Region	Country or Area	Classification	(Total number for 1959 1961)	1962	1963	1964	1965	1966	1967
	Sri Lanka	Survey Teams							
		Experts	8		2	2			
	Thailand	Survey Teams				4			
		Experts	8	3	10	14			3
	Taiwan	Survey Teams Experts							
	Unspec,	Survey Teams Experts				1	1		
	Total	Survey Teams	4	8	5	5	5	14	
		Experts	16	23	22	61	3	1	27
Middle	Afghanistan	Survey Teams	3	2					
and	-	Experts		8					
Near									
East	Egypt	Survey Teams							
		Experts							
	Iran	Survey Teams							
		Experts	6	2	1				
	Irąq	Survey Teams							
		Experts							
	Jordan	Survey Teams							
		Experts							

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: Perso	Unit				·						
Total	Total of experts	Total of number of survey teams	1976	1975	1974	1973	1972	1971	1970	Year 1969	1968
35	24	11	1 4		8	5	<u> </u>	5			
109	73	36	13 3	1 9	6	2 7	2	2 10	10	2	
20	10	10					2	1	10	7	
11		11	1	1	3		4				
469	263	206	36 21	19 18	10 17	29 14	22	16 11	17 19	16 4	6
13	8	5		.		/#11					
17		17	4	9	4						
53	31	22	3. 1	4 2	2 9	5 1		6	3	8	
21	11	10	4	5 7	5						
4		4	4		·						

	Region	Country or Area	Classification	(Total number for 1959 – 1961)	1962	1963	1964	1965	1966	196
		Saudi Arabia	Survey Teams Experts							
		Syria	Survey Teams Experts							
		Tunisia	Survey Teams Experts							
		Turkey	Survey Teams Experts							
		Unspec.	Survøy Teams Experts							
		Totai	Survøy Teams Experts	3 6	2 10	1				
	Africa	Ghana	Survey Teams Experts		4		5	3		
		Kenya	Survey Teams Experts			5	10		1	
		Nigeria	Survey Teams Experts		4					
		Tanzania	Survey Teams Experts							
		Uganda	Survey Teams Experts							:
	208	· · ·								
ана на 1	i	· · · ·	· · ·							

Unit: Person

										Unit	: Perso
	Year					n net te			Total of	Total	
1968	1969	1970	1971	19 72	1973	1974	1975	1976	number of survey teams	of experts	Total
	******				3	5	4	З	11	4	15
			4		2 3	6	4	1 5	7	18	25
								3	3		3
			1		3 1	5	4 2	1 3	9	11	20
						2	1	1	4		4
	8	3	5 6		13 5 _.	18 20	23 19	20 13	92	83	175
6		3							4	18	22
3		5	2			4	4	1 3	14	31	45
									4		4
								3		3	3
	2	9		3		2			7	14	21

		Total	33	51	35	85	11	21	4
		Experts	22	33	25	80	6	2	4:
	Grand Total	Survey Teams	11	18	10	5	5	19	
	Total	Survey Teams Experts	4		2	4		4	
		Experts							
	Unspec.	Survey Teams							
	Peru	Survey Teams Experts							
	_								
	Paraguay	Survey Teams Experts							
		Experts							
South America	Mexico	Survey Teams						4	
Central nd	Brazil	Survey Teams Experts	4		2	4			
<u> </u>		Experts		_		15	3	1	
	Total	Survey Teams		8	5		_	1	
		Experts						·	
	Unspec.	Survey Teams							
Region	Country or Area	Classification	number for 1959 1961)	1962	1963	1964	1965	1966	196
			(Total						

Unit: Person

: Pers	0										
	Total	Total of							12 ⁷⁷ 007861	Year	
Total	of experts	number of survey teams	1976	1975	1974	1973	1972	1971	1970	1969	968
E	19 4 8 74 4.	5				2	[.] 2				
10	66	34	1 6	4	6	2	2 3	2	17	2	9
1	7	4									1
28	20	8	2	2	1	4		4	2		2
:	3	5	3	5							
24	11	13	4 6	4 5		5					
:		2	•				2		·		
7	41	32	6 9	. 11 5	1	5 4	2	4	2		3
81	453	364	63 49	57 42	34 38	49 23	26 3	21 23	17 41	24 6	18
81	453	364	112	9 9	72	72	29	44	58	30	18

4. Development Survey Programme

Total Number of Members of Survey Teams Dispatched by Region, Country and Year

		(Total number	<u></u>			
Region	Country or Area	for 1954 — 1961)	1962	1963	1964	196
Asia	Bangladesh					
	Burma		5			
	Cambodia			20	7	
	India		9			
	Indonesia		6		5	
	Korea					
	Leos					1
	Malaysia		17			
	Nepal		5			
	Pakistan			10	18	1
,	The Philippines		5	4		
	Singapore	ч. Г.				
	Sri Lanka			6		
	Thailand		12			1
н. Н	Vietnam					
	Taiwan				5	

(March 31, 1	1977)
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<u>,</u>								Year			
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966
178	20	3	71	71	13				 ,		
65	7	17	8	28							
66					2	4		6	13	6	8
9											
752	164	151	88	137	105	35	37	6		9	9
142	12	13	9	19	10	11	13	42	6		7
106						3	15	2	18	22	29
148	26						23	29	20	20	8
10		Б									
219	17	34	21	26	4		22	14	12	8	15
272	76	64	63	18	7	13	3			. •	14
5						1	4				
30	15						2	7			
360	96	17	17	28	85	31	11	9	17	14	12
71			6	10	18	30	7				
48							4	9	19	6	

Region		Country or Area	(Total number for 1954 1961)	1962	1963.	1964	1965
	Unspec.	Strait of Malacca Survey					······
		Lower Mekong Basin Development Survey	103	32	33	40	16
		Inter-Countries Survey	78	3			
	Total		181	94	173	75	77
Middle and	, <u></u>	Afghanistan			_		
Near		Algeria					
East		Egypt			7	7	
		Iran		8			
		Iraq	·			7	
		Jordan					
	-	Lebanon			6		
		Libya					
		Saudi Arabia					
		Sudan				6	

1973 1974 1975 1976	972 19	971	1970	1969	1968	1967	1966
20 36 24	4 2	20	21				
				39	41	13	25
4 2			3			. 6	3
361 319 306 457	48 36	148	165	163	146	104	130
4 20	· · ·						
8 6							
16 28 2							8
6 22			3	12			
11 18							
				-			
16							
7		8					
19							

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<u></u>		(Total number				
Region	Country or Area	for 1954 1961)	1962	1963	1964	1965
<u></u>	Turkey				6	
· .	North Yemen					
	United Arab Emirates					
Total			8	13	26	
Africa	Ethiopia					
	Ghana					
	Guinea					
	Kenya					
	Niger					
	Nigeria					7
	Tanzania					
	Uganda					
	Zaire					
4	Zambia					

								Year			
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	966
					<u></u>	— <u> </u>	.				
10	6				4						
19					19						
290	88	71	24	6	23	8	3	12			8
55		, .		8	11	2	19	10	5		
33	22	5			6						
18	18										
60	37	15	8								
10	10										
26	19										
167	11	56	43	22	3	13	11	8			
ç								•	9		
. 83	5	5	16	19	9	19				10	
10				3	7						
					· · · · · · · · · · · · · · · · · · ·						
217											

•		(Total number				
Region	Country or Area	for 1954 1961)	1962	1963	1964	1965
	Unspec.					
Tot	ai					7
Central and	Bolivia		9		# #	
South America	Brazil					
Anterita	Chile					
	Colombia		5			
	Costa Rica					
	El Salvador					
	Guatemala					
	Guyana					
· ·	Honduras					
· ·	Mexico					
	Paraguay			10		5
	Peru			6		
	Trinidad and Tobago					

,

nit: Per	01	. <u> </u>						Year			
Tota	<u>_</u>					1.				- <u></u>	
1010	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	966
1	8	3				4					
48	130	84	67	5 2	36	38	30	18	14	10	
8	35	26	18								
5	13	24	З	6	13						
											8
1	5										
2	16	4			8						
. 1				5	13						
2			19	5							
			4								
	6						·				
1					14						
4	2		4	6		19		,		•	
5	15		14	9		10	5				
1			٠				1		11		3

Unit: Person

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Region		Country or Area	(Total number for 1954 1961)	1962	1963	1964	196
	<u></u>	Venezuela	·	· · · · · · · · · · · · · · · · · · ·		6	
	·	Unspec.					
	Total			14	16	6	5
Oceania .		Fiji		· · ·			
		Gilbert & Ellice Islands					
		Papua New Guinea					
	Total		•				
Europe		Malta	*				
	Total	•					
	Grand Tot	al .	181	116	102	107	89

: Person	Unit		·····								
								Year			
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	966
6			*- 								
23	3	2			14	4					
408	95	56	62	31	62	33	6		11		11
5	5									4	
8	8										
39	21		9			9					
52	34		9			9					
16				11	·· ··	5		Mini Mini Mini Mini Mini Mini Mini Mini			
16				11		5					
4,299	804	517	481	4 61	369	241	, 204	` 1 9 3	171	114	149

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5. Medical Cooperation Programme

Total Number of Members of Survey Teams and Medical Experts Dispatched by Region, Country and Year

Region	Country or Area	Classification	1962	1963	1964	1965	1966	1967
Asia	Bangladesh	Survey Teams Experts						
	Burma	Survey Teams Experts					1	3 2
	Cambodia	Survey Teams Experts					2 1	23
	India	Survey Teams Experts						1
	Indonesia	Survey Teams Experts						4
	Korea	Survey Teams Experts						
	Laos	Survey Teams Experts						
	Malaysia	Survey Teams Experts					4	9
	Nepal	Survey Teams Experts						
	The Philippines	Survey Teams Experts					2	7

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: Pers	Onit			یں , بن انداب اند							
Total	Total of experts	Total of members of survey teams	1976	1975	1974	1973	1972	1971	1970	Year 1969	1968
1	1	9	1	4	5						
34	23	11	1	2	4	3	8	1	1	4	4
31	33	2								8	1
14	8	6		3 2		3	2	3			
11:	77	36	6 12	3	9 1	6	5	4 6	4 14	5 12	4 18
123	96	27	12	6 8	5 15	4 12	2 17	4 16	8	8	6
20	20	6			3 1	1	5.	3 1 `	Б	3	4
20	12	8	3							4	
41	28	20	3 6	3 11	5	4	5	1		4	5 1
9	68	28	9	8	4 4	6	10 2	3 4	7	4 10	11

			· .					
Region	Country or Area	Classification	1962	1963	1964	1965	1966	1967
	Singapore	Survey Teams Experts		<u></u>	<u></u>			
	Sri Lanka	Survey Teams Experts						
	Thailand	Survey Teams Experts					4 22	3 29
	Vletnam	Survey Teams Experts	!				4	3
	Taiwan	Survey Teams Experts						
	Unspec.	Survey Teams Experts					4	
	Total	Survey teams Experts					14 30	20 7:
Middle and Near	Algeria	Survey Teams Experts						
East	.Afghanistan	Survey Teams Experts						;
	Egypt	Survey Teams Experts						

: Perso	Unit										
Total	Total of	Total of members								Year	
	experts	of survey teams	1976	1975	1974	1973	1972	1971	1970	1969	1968
2	2		2								
37	26	11	2	1		2	2	2 10	3	9	6
320	270	50	4 18	5 14	5 12	9 14	3 14	4 33	3 32	34	10 48
106	85	21			5 15	6 2	3 8	14	8	25	4 5
19	16	3					3	8	2	3 3	
93	5	88	20	14 3	19 1	16 1	8				.7
1,096	770	326	33 66	35 52	65 58	39 50	39 58	23 94	10 77	16 120	42 92
2		4	4		<u></u>						
54	41	13	5	2	4 3	5	8	4 2	5	4	9
ſ	1	5	1	5							

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Unit: Person

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Region	Country or Area	Classification	4000	4000	1001	40.05	40.00	
			1962	1963	1964	1965	1966	196
	Iran	Survey Teams						
		Experts						
	Libya	Survey Teams						
		Experts						
	Tunisia	Survey Teams						
		Experts						
	Unspec.	Survey Teams						
		Experts						
	Total	Survey Teams						
		Experts						
Africa	Ethiopia	Survey Teams	<u> </u>					
		Experts						
	Ghana	Survey Teams						
		Experts						
	Kenya	Survey Teams						
		Experts						
	, Nigeria	Survey Teams						
		Experts						
	Tanzania	Survey Teams						
		Experts						

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t: Pers											
	Total	Total of								Year	
Total		members of survey teams	1976	1975	1974	1973	1972	1971	1970	1969	1968
39	27	12	1	5	4	2	7		3	3	8
2	2					2					
1	1			1							
4	·	4				4					
110	72	38	4 7	10 3	4 7	9 4	15	4 2	3 5	7	17
39	25	14				4 1	3	4	2 6	4	4
65	48	17	3 11	6	6	5 [.] 8	3 3	5	2 1	5	4 3
101	79	22	2	3	3 11	9	3 14	14	6 9	4 9	7 3
41	31	10	8	9	3 3	5	4	3 1	1	1	2
23	11	12	2	1	4 1	4 2	2	3	4		

Region	Country or Area	Classification	1962	1963	1964	1965	1966	196
<u> </u>	Unspec,	Survey Teams					3	
		Experts						
	-						_	
	Total	Survey Teams Experts					3	
Central	Argentina	Survey Teams					. <u>. ,</u>	
and South		Experts						
America	Bolivia	Survey Teams Experts						
	Brazil	Survey Teams						
		Experts						
	Chile	Survey Teams						
		Experts						
	Costa Rica	Survey Teams Experts						
	Ecuador	Survey Teams						
		Experts						
	El Salvador	Survey Teams Experts						
	Guatemala	Survey Teams Experts						

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:: Perso	Unit										
Total	Total of experts	Total of members of survey teams	1976	1975	1974	1973	1972	1971	1970	Year 1969	1968
42		42	14	10	4	4	7				
311	194	117	17 23	10 19	14 21	17 25	17 22	7 29	13 17	4 19	15 12
8	5	3	3 2	1	2	*******		47 <u>-1</u> -27-117-27-117-27-27-27-27-27-27-27-27-27-27-27-27-27		·	
4		4	4								
43	20	23	8 3	3 4	2	4	3 1	1	3	3	3
4		4	4								
16	10	6	3 4	3	3	3					
4		4	4								
1	1				1					·	
21	13	8	12	4	4	1					

Unit: Person

Region	Country or Area	Classification	1962	1963	1964	1965	1966	1967
	Honduras	Survey Teams Experts		<u></u>	. a			
	Paraguay	Survey Teams Experts						
	Peru	Survey Teams Experts						
	Unspec.	Survey Teams Experts						
	Total	Survey Teams Experts						Į
Oceania	Papua New Guinea	Survey Teams Experts			<u>un , i de</u>			
	Total	Survey Teams Experts					(
Europe	Yugoslavia	Survey Teams Experts						
	Total	Survey Teams Experts						

: Perso	Unit									······································	
Total	Total of experts	Total of members of survey teams	1976	1975	1974	1973	1972	1971	1970	Year 1969	1968
1	1		1								
e	3	3		3 1	1				1		
:	3				1		1	1			
27	14	13	2	9 4		3	4 5				
138	70	68	26 24	19 13	4 10	7 4	7 7	2	4	3	3
:	2		2								
2	2		2								
1	1		1								
1	1		1								

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		·	·····				
Country or Area	Classification	1962	1963	1964	1965	1966	1967
ECA	Survey Teams					, · ·	
	Experts						
WHO	Survey Teams						
	Experts						
Total	Survey Teams						
	Experts						
Grand Tatal	С				·		
Grand Totar							29
	c xperts					30	85
	Total					47	114
	eca Who	ECASurvey Teams ExpertsWHOSurvey Teams ExpertsTotalSurvey Teams ExpertsGrand TotalSurvey Teams Experts	ECA Survey Teams Experts WHO Survey Teams Experts Total Survey Teams Experts Grand Total Survey Teams Experts	19621963ECASurvey Teams ExpertsWHOSurvey Teams ExpertsTotalSurvey Teams ExpertsGrand TotalSurvey Teams Experts	I96219631964ECASurvey Teams ExpertsWHOSurvey Teams ExpertsTotalSurvey Teams ExpertsGrand TotalSurvey Teams Experts	1962196319641965ECASurvey Teams ExpertsSurvey Teams ExpertsSurvey Teams ExpertsTotalSurvey Teams ExpertsSurvey Teams ExpertsGrand TotalSurvey Teams Experts	I9621963196419651966ECASurvey Teams ExpertsSurvey Teams ExpertsImage: Comparison of the second of the secon

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- 1	Unit	Person

	Year								Total of	Total	•
1968	1969	1970	1971	1972	1973	1974	1975	1976	members of survey teams	of experts	Total
						1				1	1
							. 1	1		2	2
						1	1	1		3	:
57	20	26	34	63	72	77	74	80	549		1,66
124	149	103	127	102	83	97	88	124		1,112	
181	169	129	161	165	155	174	162	204	549	1,112	1,661

6. Agricultural Cooperation Programme

Total Number of Members of Survey Teams and Agricultural Experts Dispatched by Region, Country and Year

Region	Country of Area	Classification	1962	1963	1964	1965	1966	1967
Asia	Bangladesh	Survey Teams						
		Experts						
	Cambodia	Survey Teams						g
		Experts						
	India	Survey Teams						7
		Experts						
	Indonesia	Survey Teams						ç
		Experts	-					
	Korea	Survey Teams						
	, carba	Experts						
	Laos	Survey Teams						10
	H403	Experts	•					
	Malaysia	Survey Teams						11
	taidid y sid	Experts						••
	Nepal	Survey Teams				í		
	мерак	Experts						
	The Philippines	Survey Teams						24
	THE FIMIPPINES	Experts						Ζ*
	0-1 (l	C						
	Sri Lanka	Survey Teams Experts						

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: Person	Unit										
Total	Total of experts	Total of members of survey teams	1976	1975	1974	1973	1972	1971	1970	Year 1969	1968
52	16	36	8 8	4 5	5	5 2	8 1		6		
26	9	17							2	6	8 1
164	65	109		4	5 9	14 2	24 10	20 8	10 11	18 1	7 14
264	83	181	20 17	33 15	20 13	15 11	24 5	20 14	10 3	25	5 5
65	34	31	4 11	5 13	11 10	4	7				
70	22	48		4 6	4	5 1	5 5	3	6	7 1	13
53	3	50	7	.r 9	1	4	3		2		16
83	27	56	1 6	4 6	8 7	10 1	3 6	16 1	8	6	
98	24	74	3 5	12 2	4 3	5	4 2	9 4	6	8	7
62	13	49		4	3 1	5 1	2	5 4	2	10	22

			<u> </u>					
Region	Country or Area	Classification	1962	1963	196 4	1965	1966	1967
	Thailand	Survey Teams						
		Experts						
	Vietnam	Survey Teams						
		Experts						
	Unspec.	Survey Teams						
		Experts						
	T	0						
	Total	Survey Teams Experts						70
Middle	Iran	Survey Teams						
and Near		Experts						
East	Unspec.	Survey Teams						
		Experts						
	Total	Survey Teams						
	, 2	Experts					.¥.	
Africa	Tanzania	Survey Tarata		<u> </u>				
	1 411281118	Survey Teams Experts						
	Unspec.	Survey Teams						
:		Experts						

: Perso	Unit										
Total	Total of experts	Total of members of survey teams	1976	1975	1974	1973	1972	1971	1970	Year 1969	1968
117	41	76	35 7	4 3	4 9	5 5	5 8	6 3	3 2	4 4	10
37	14	23			6 2	5 4	3 2	4	4 2	5	
103		103	36	18	32	8				9	
1,194	341	853	114 54	101 60	102 65	85 27	86 41	76 41	47 30	84 23	88 20
28	3	25		3	. 9	7 3	6				
1(10		5	5						
38	3	35	·	8	14	7 3	6				
38	9	26	3 1	11 6	5 2	7					
ç		9				5	4				

Region	Country or Area	Classification	1962	1963	1964	1965	1966	1967
9999 - 1995 - 1996	Total	Survey Teams Experts	, <u>, , , , .</u> ,					
Central and South	Brazil	Survey Teams Experts						
America	Uruguay	Survey Teams Experts						
	Unspec.	Survey Teams Experts						
	Total	Survey Teams Experts						
	Grand Total	Survey Teams Experts	₩₩ - YAANG - ₩YAA ₩					7(
		Total					.1.	70

Unit:	Person
Ulline	FCIQUII

Total	Total of	Total of members	4070	4075	4074	4070	4070			Year		
	experts	of survey teams	1976	1975	1974	1973	1972	1971	1970	1969	968	
44		35	3	11	5	12	4					
	9		1	6	2							
40		28	4	10	6	8						
40	12		5	5	2							
Б		5	5									
10		10		10			·					
		43	9	20	6	8						
55	12		5	5	2							
1,331		966	126	140	127	112	96	76	47	84	88	
1,001	365		60	61	59	30	41	41	30	23	20	
1,331	365	9 66	186	201	186	142	137	117	77	107	108	

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7. Primary Products Development Cooperation Programme

Total Number of Members of Survey Teams and Experts Dispatched by Region, Country and Year

Regio n	Country or Area	Classification	1962	1963	1964	1965	1966	1967
Asia	Burma	Survey Teams						
		Experts						
	Cambodia	Survey Teams						3
		Experts						
	Indonesia	Survey Teams						7
		Experts						
	The Philippines	Survey Teams						
		Experts						
	Theiland	Survey Teams						11
		Experts						
	Unspec.	Survey Teams						
		Experts						
	100	• •						
	Total	Survey Teams Experts					: 1	21
Middle	Saudi Arabia	Survey Teams						
and		Experts				,		
Near								
East	Tatal	Curry Trows						
	Total	Survey Teams Experts						

(March 31, 1977)

	Total	Total of			<u></u> _					Year	<u> </u>
Total		members of survey teams	1976	1975	1974	1973	1972	1971	1970	1969	1968
		5	5								
1	4	9						1		6	3
9	30	68	4 1	4 3	1	12 2	4 3	15 10	12 4	6	4 6
з	6	24	19 6	5							
11	38	74	10 2	16 3	12 9	3 10	9 3	4	5 4		4
1		12	8	4							
27	78	192	46 9	29 6	12 10	15 12	13 6	19 11	17 8	12	8 16
		9		4	5						
		9		4	5						

	•							
Region	Country or Area	Classification	1962	1963	1964	1965	1966	196
Africa	Ethiopîa	Survey Teams		n <u>* 1801 - 1713 - 1718-1874</u>				
		Experts						
	Madagascar	Survey Teams						
		Experts						
	, Tanzania	Survey Teams						(
		Experts						
	Total	Survey Teams						I
		Experts						
Central	Bolivia	Survey Teams						
and South		Experts						
America	Brazil	Survey Teams						
		Experts						
	Chile	Survey Teams						
		Experts					. I .	
,	Total	Survey Teams						
	• <u>.</u>	Experts						
	Ģrand Total	Survey Teams						2
		Experts						
		Total						2

	Total	Total of						r			
Total	of experts	members of survey teams	1976	1975	1974	1973	1972	1971	1970	1969	1968
4		4					4				
15		15	3	. 8		4					
6		6									
25		. 25	3	8		4	4				
11	2	9	5 2	. 4	**************************************	алан на такон на так Такон на такон на так					
15		15	4	7	4						
13	3	10	5	5 3							
39	5	34	14 2	16 3	4						
343	83	260	63 11	57 9	21 10	19 12	17 6	19 11	17 8	12	8 16
343	83	260	74	66	31	31	23	30	25	12	24

8. Development Cooperation Programme (Cooperation Programmes for Social Development, Agricultural and Forestry Development, and Mining and Manufacturing Industry Development)

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Total Number of Participants Accepted, and Members of Survey Teams and Experts Dispatched by Region, Country and Year

Region		Country or Area						
(togion			1962	1963	1964	1965	1966	1967
	(1)	Number of Participants Accepted						
Asia		Indonesia						
		Malaysia						
		The Philippines						
		Thailand						
		Total						
Oceania	-	Papua New Guinea				<u> </u>		
		Total						
	<u>.</u>	Grand Total						
	(2)	Members of Survey Teams and Experts Dispatched	<u>, , , , , , , , , , , , , , , , , , , </u>			. 1		
Asia		Indonesia						
1		Malaysia						
		The Philippines						
		Thailand						
		Vietnam						
		······································						

(March 31, 1977)

	•							Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
12	2	5	5						
E		1	4						
e		4	2						
28	15	10	3						
51	17	20	14						
	1	1							
:	1	1							
5:	18	21	14						
64	29	31	4						
:	3								
39	21	18							
1:	5		8						
Ę	8								

Region	Country or Area	1962	1963	1964	1965	1966	196
	Unspec.	ratemat MEL ti anti-					
	Total						
Middle	Egypt						
Near East	Total						
Africa	Madagascar						
	Upper Volta						
	Zaire						
	Unspec.						
	Total						
Central and	Brazil				<u>, , , , , , , , , , , , , , , , , , , </u>	<u></u>	
and South America	Chile						
	Colombia						
	Ecuador						
	Paraguay						
	Peru						

. .

								Year	
Tota	1976	1975	1974	1973	1972	1971	1970	1969	1968
1	5	10	3						
14	71	59	15						
······	4		· · · ·	······	- · · ·		<u>,,, , , , , , , , , , , , , , , , , , </u>		
	4								
	<u></u>	4							
		6							
		2							
		З					•		
1		15							
5	28	16	7						
	4								
		7							
		5							
	2								
2		14	6				,		

,

Region	Country or Area						
negion	Country of Area	1962	1963	1964	1965	1966	1967
· · · · · · · · · · · · · · · · · · ·	Unspec,						
	Total						
Oceania	Papua New Guinea		n				
	Solomon Islands						
	Total						
	Grand Total					· · · · · · · · · · · · · · · · · · ·	

Tetel	Year								
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
3	3								
92	37	42	13						
20	15	11		· · · · · · · · · · · · · · · · · · ·	· · · · · ·				
14	4	10							
40	19	21							
296	131	137	28	<u> </u>				. <u>.</u>	<i>.</i>

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Unit: Person

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9. Surveys for Overseas Development Planning Cooperation

Total Number of Members of Survey Teams Dispatched by Region, Country and Year

Region .	Country or Area	1962	1963	1964	1965	1966	1967
Asia	[°] Burma	13					
	India	10					S
	Indonesia		3				
	Korea				9		
	Laos					6	6
	Malaysia				7		
	Nepal				6		
	Pakistan			12			10
	The Philippines		5	6			
	Srì Lanka						
	Thailand	9		6		8	٤
	Vietnam						
	Taiwan						e
	Unspec.	5				4	
	Total	32	13	24	22	18	39

(March	31.	1977)
1	,	

Unit: Pers							·	···	
								Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
31	1	10				7			
19									
153	30	9	18	20	30	11	19	5	8
14					5				
12									
30	23								
11				5					
35					7		3	3	
112	22	13	18	24	7		6	11	
15	7			1	7				
81	1	7	20		7		Б	9	1
. 8							8		
20								5	9
35	2	2	2	2	2				16
576	86	41	58	52	65	18	41	33	34

Region	Country or Area	1962	1963	1964	1965	1966	1967
Middle and	Afghanistan				64 ¹⁴⁴ 8 - A - 14 - d		
Near East	Algeria					5	
	Egypt						
	Iran						
	lraq .						
	Μοτοσοο						
	Tunisia						
	Turkey						
	United Arab Emirates						
	Unspec.						
	Total					5	
Africa	Ethiopia	<u>.</u>		+ <u></u> _	- <u></u>		
	Ghana		6				
	Ivory Coast						
	Кепуа						

Unit: Person

	Year								
1968	1969	1970	1971	1972	1973	1974	1975	1976	— Tota
			7						
								15	1
			4						
					·			8	;
					8				
								6	
12									1
				9					:
				•		2			:
12			11	9	8	2		29	71
					6		6	9	2
									I
			5						· 1
								11	1.

.

		1962	1963	1964	1965	1966	19
	Liberia						
	Madagascar		7		6		
	Nigeria						
	Tanzania						
	Unspec.		10				
	Total		23		6		
Central	Argentina	6			n, ∧n,,nn,,	··· ******	_
and South America	Bolivia		6				
Antonica	Brazil				5	6	
	Chile			5			
	Colombia				6	6	
	Ecuador	3			5		
	El Salvador						
	Guatemala						
	Mexico		6				

۰.

	Year								— Total
968	1969	1970	1971	1972	1973	1974	1975	1976	- Totai
•••	• •• • • •• ••					7	1	<u>, Al 1,7 August</u>	8
		9				7	·		29
						6	1		7
						10	10	,	20
	8	7		2	2	2	2	3	41
	8	16	5	2	8	32	20	23	148
						- <u></u>	11		17
	•					9	1		16
	6						9	1	27
							. 6		11
	6		6	1			7	8	40
5						6	1		20
								8	8
				7	3			10	20
									6

Region	Country or Area 🔶		4000		+005	4000	
		1962	1963	1964	1965	1966	1967
	Paraguay						(
	Peru			7		4	
	Venezuela						ſ
	Unspec.	· .	5	12			
	Total	9	17	24	16	16	1:
Oceania	Papua New Guinea						
	Total						
	Grand Total	41		48	44	39	5

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Unit:	Person
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	Year								Total
1968	1969	1970	1971	1972	1973	1974	1975	1976	TOTAL
a.	<u> </u>			<u></u>					6
		4	8		7	7	1		38
									6
6				2	2	2	2		31
11	12	4	14	10	12	24	38	27	246
						18	19	24	61
						18	19	24	61
57	53	61	48	86	80	134	118	189	1,107

10. Basic Surveys for Resources Development Cooperation

Total Number of Members of Survey Teams Dispatched by Region, Country and Year

Region	Country or Area	1962	1963	1964	1965	1966	1967
Asia	Burma .		·				······
	Indonesia						
	The Philippines						
	Total						
Middle	Morocco						
and Near	Turkey						
East	Total						
Africa	Ethiopia						
	Total						
Central	Bolivia		······································		<u></u>		
and South	Chile						
America	Guatemala						
	Honduras						
	Mexico						
	Peru						
	Unspec,						
· · ·	Total						
NA T	Grand Total	<u> </u>					

(March	31,	1977)	ļ
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Unit: Pers				······					
Tedal								Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
91		33	26	19	17			<u> </u>	
7	21	6			15	19	18		
13	33	16	16	19	50	5			
31	54	55	42	38	82	24	18		
4	28	12	9	p.					
4:	10	17	16	5					
9	38	29	25	5					
1			4	. 14					
1			4	14					
1	10								
2	10	10			·				
	7								
	1								
1	13	4							
10	18	14	11	26	27	9			
;	3								
16	62	28	11	26	27	9			
59	154	112	82	83	109	33	18		

11. Japan Overseas Cooperation Volunteers Programme

Total Number of Volunteers Dispatched by Region, Country and Year

Region	Country or Area	1962	1963	1964	1965	1966	1967	1968
Asia	Bangladesh	<u> </u>						
	Cambodia				9		3	4
	India					9	13	18
	Laos				10	45	26	31
	Malaysia				5	10	41	4
	Nepal							
	The Philippines				13	6	53	33
	Total				37	70	136	90
Middle and	Могоссо						10	29
Near East	Syria							
	Tunisia							
Ч. Н. н.	Total						10	29
Africa	. Ethiopia							
· .	Kenya				3	11	16	14
	Malawi		·					

n 31, 197	(March							
Unit: Perso		<u></u>						
- Total			······································				Year	
	1976	1975	1974	1973	1972	1971	1970	1969
45 (1)	22	6	9(1)	8				
16								
129 (1)	1(1)		4		10	16	20	38
250 (2)	1 (1)	6	15	14 (1)	22	25	15	40
310 (5)	20 (2)	17	23 (1)	22 (2)	39	36	43	50
125 (1)	21	31 (1)	22	21	9	9	12	
363 (4)	26 (1)	32 (2)	33 (1)	23	'25	43	49	27
1,238 (14)	91 (5)	92 (3)	106 (3)	88 (3)	105	129	139	155
111	9	10	2	19	5	6	14	7
11	1	1	5			2		2
21	12	9						
143	22	20	7	19	5	8	14	9
75	12		17	8	38			
197 (5)	22 (1)	31	15 (2)	10 (2)	28	13	26	8
119	34	22	19	7	15	22		

· ·

Region	Country or Area	1000	4000	4004	1005		4007	
	,	1962	1963	1964	1965	1966	1967	1968
	Tanzania					30		35
	Zambia							
	Total				3	41	16	49
Central	Costa Rica	[_]						
South America	El Salvador							· 11
	Honduras							
	Total							11
Oceania	Tonga			·				_
	Western Samoa							
	Total							
	Grand Total				40	111	162	179

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Notes: The figures in parentheses indicate the numbers of senior volunteers dispatched under JOCV programme, and are included in the figures right thereunder.

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								Unit: Pers
	Year			·				
1969	1970	1971	1972	1973	1974	1975	1976	Total
53	19	32	20	17 (1)	19 (2)	20 (1)	13	258 (4
6	6	3	12	10	9	15	13	74
67	51	70	113	52 (3)	79 (4)	88 (1)	94 (1)	723(9
				<u></u>	4	1	2	7
2	13	10	8	3	6	8	4	65
						2	2	4
2	13	10	8	3	10	11	8	76
	<u></u>		1	1		2	3	7
			4	1	6	3	10	24
			5	2	6	б	13	31
233	217	217	236	164 (6)	208 (7)	216 (4)	228 { 6}	2,211 (23

Unit: Person

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12. Number of Emigrants Provided with Travelling Expenses by Country and Year

	,'Total	52,277	2,201	1,526	1,105	818	1,059	884
	United States	379	8		1			
	Uruguay	· 17		3	12	5	2	1
	Peru							
	Chile	6		1		4	1	
	Mexico	15		2		3		
	Colombia	26	10				4	3
	Venezuela	32					1	2
	Bolivia	1,565	3	81	1	6	1	11
	Dominican Republic	1,321	.1	2		1		
America	Argentina	535	198	93	161	147	176	170
and South	Paraguay	5,793	151	114	179	121	89	59
Central	Brazil	42,588	1,830	1,230	751	531	785	638
Region	Country or Area	number for 1954 — 1961)	1962	1963	1964	1965	1966	1967
		(Total						

No tes:

 This table shows the number of emigrants provided with travelling expenses by JICA by country and fiscal year (April to March of the next year). The travelling expenses were offered on a loan basis from 1952 to 1965, and thereaftr covered fully by JICA with no burden on the emigrants. In May 1969, all the loans offered prior to 1967 were cancelled for full coverage by JICA.

·									
Unit: Per								Year	
Total	1976	1975	1974	1973	1972	1971	1970	1969	1968
51,849	300	285	270	378	557	456	451	379	420
6,848	48	72	35	13	46	38	24	31	35
2,365	44	35	48	26	139	179	146	155	113
1,328							3		
1,804	22	11	1	2	21	1		27	51
35									
50		1					2	2	2
20									
12									
5							3		2
43								3	
388									
64,747	414	404	354	419	763	674	629	597	623

(March 31, 1977)

2. The Refugee Relief Act was applied to the emigrants to the United States.

3. The Refugee Relief Act is a special law enacted by the United States government in 1953 to admit the entry into the United States of those people who were deprived of means of living during World War II on account of persecution or threat of persecution, natural disasters, or military actions.

