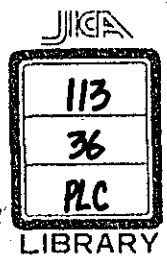


ZL-EP

TECHNICAL COOPERATION
OF
JAPAN INTERNATIONAL COOPERATION AGENCY
TO
MALAYSIA

1979



國際協力事業團		
受入 月日	'87. 6. 5	113
登録 No.	08617	36
		PLC

1. Technical Cooperation of JICA

(Thousand yen)

Type	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978*	F.Y. 1954 - F.Y. 1978* Total
1. Training Programme	88,118	143,915	153,820	202,709	1,070,472
2. Expert Dispatch Programme	51,169	82,698	96,254	118,380	638,621
3. Equipment Supply Programme	-	-	-	17,960	72,220
4. Overseas Technical Cooperation Centre Programme	108,248	63,903	176,976	200,079	812,079
5. Health and Medical Cooperation Programme	-	1,630	1,844	966	47,224
6. Agriculture and Forestry Cooperation Programme	31,095	24,300	31,827	225,238	519,381
7. Industrial Development Cooperation Programme	-	2,754	271	-	3,025
8. Development Survey Programme	492	241,074	299,605	502,954	1,328,747
9. Development Cooperation Programme	1,987	2,867	9,046	13,771	29,956
10. Japan Overseas Cooperation Volunteers Programme	129,193	126,347	158,648	176,463	1,371,606
Total	410,302	689,488	928,291	1,458,520	5,893,332

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* Estimation

2. Technical Cooperation of JICA for 1975 - 1978 by Type

2.1 Training Programme

(Persons)

Sector	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978	Total
1. Agriculture	13	13	12	18	56
2. Fisheries	5	7	5	3	20
3. Construction	4	4	2	16	26
4. Heavy Industries	3	6	7	9	25
5. Mining	1	1	4	1	7
6. Light Industries	1	4	5	8	18
7. Chemical Industries	4	-	2	1	7
8. Public Works	2	1	6	3	12
9. Transportation	9	17	15	22	63
10. Postal Services & Telecommunications	9	9	7	10	35
11. Health & Welfare	2	4	9	6	21
12. Atomic Energy	-	-	-	-	-
13. Management Technology	4	3	6	5	18
14. Education	-	2	2	-	4
15. Administration	15	33	31	24	103
16. Others	2	3	3	5	13
Total	74	107	116	131	428

2.2 Expert Dispatch Programme

(Persons)

Sector	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978	Total
1. Agriculture	-	-	2	-	2
2. Fisheries	-	-	-	-	-
3. Construction	4	3	1	6	14
4. Heavy Industries	-	-	-	-	-
5. Mining	-	-	-	1	1
6. Light Industries	-	-	-	-	-
7. Chemical Industries	-	2	-	-	2
8. Public Works	-	-	-	-	-
9. Transportation	-	-	-	-	-
10. Postal Services & Telecommunications	2	1	2	1	6
11. Health & Welfare	-	-	-	-	-
12. Atomic Energy	-	-	-	-	-
13. Management Technology	-	5	-	-	5
14. Education	-	-	-	-	-
15. Administration	-	-	1	-	1
16. Others	-	-	-	-	-
Total	6	11	6	8	31

2.3 Equipment Supply Programme

(Thousand yen)

Equipment	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978	Total
1. Marine Engineering Training Project	-	-	(13,132)	-	(13,132)
2. MARA Vocational Training Institute	-	-	(89,195)	-	(89,195)
3. Rice Crop Research Equipment	-	-	-	17,960	17,960
Total	-	-	(102,327)	17,960	17,960

2.4 Overseas Technical Cooperation Centre Programme

Project	Cooperation Period	(Thousand yen)	(Persons)	(Persons)
		Equipment Supply	Expert	Trainee
1. MARA Vocational Training Institute, Kuala Lumpur	Jan. 1973 - Jan. 1976	78,978	2	7
2. Marine Engineering Training Project	Dec. 1973 - June 1980	199,195	24	21
3. MARA Vocational Training Institute, Johor Bharu	Sept. 1976 - Sept. 1980	117,339	4	5
4. Electroplating, Press and Welding Development Centre	Aug. 1978 - Aug. 1982	63,337	11	4

2.5 Health and Medical Cooperation Programme

Project	Cooperation Period	(Thousand yen)	(Persons)	(Persons)
		Equipment Supply	Expert	Trainee
1. Medical Diagnostic Team	Apr. 1969 - Mar. 1972	29,607	17	-
2. General Hospital of Maraya Univ.	F.Y. 1972, 1973, 1974			
3. Medical Cooperation Expert Team (Malaysia, Indonesia and Thailand)	Survey (F.Y. 1977)			
4. Medical Cooperation, Professor (Public Hygienics & Medical Information)	Survey (F.Y. 1978)			

2.6 Agriculture and Forestry Cooperation Programme

Project	Cooperation Period	(Thousand yen)	(Persons)	(Persons)
		Equipment Supply	Expert	Trainee
1. Paddy Mechanization Training Project	Dec. 1970 - Dec. 1975	132,213	3	0
2. Technical Cooperation Project on National Water Management Training	Sept. 1977 - Sept. 1982	132,590	8	2

2.7 Industrial Development Cooperation Programme

Project	Cooperation Period	(Thousand yen)	(Persons)	(Persons)
		Equipment Supply	Expert	Trainee
1. Technical Cooperation in the Field of Quality Control of Natural Rubber (ASEAN Countries)	Survey (F.Y. 1975)			
2. Project Finding - Mining, Industry and Power Production (Malaysia & Indonesia)	Survey (F.Y. 1976)			

2.8 Development Survey Programme

(Thousand yen)

Project	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978	Total
1. Lombok-Makassar and Malacca Strait (Malaysia, Indonesia and Singapore)	(280)	-	-	-	(280)
2. Tidal Current Studies (Malaysia, Indonesia and Singapore)	-	(1,275)	(30,854)	(34,573)	(66,702)
3. Electronic Navigation Aid System (Malaysia, Indonesia and Singapore)	(2,339)	(18,256)	(15,282)	-	(35,877)
4. Penang Sewerage and Drainage System	-	112,128	81,408	25,116	218,652
5. Trengganu Tengah Swamp Area Agricultural Development Project	-	-	8,222	102,980	111,202
6. Kuantan - Kuching Submarine Cable Project	-	-	107,229	-	107,229
7. Beluru/Long Lama/Limbang Trunk Road Construction Project in Sarawak	-	-	4,014	142,093	146,107
8. Urban Transportation Project in Georgetown and Butterworth	-	-	-	13,110	13,110
9. National Water Resources Development Project	-	-	-	4,520	4,520
10. Reclamation Project of Ex-Mining Land for Housing Development	-	-	-	2,328	2,328
11. Water Resources Development of East Sabah	-	-	-	5,302	5,302

(Thousand yen)

Project	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978	Total
12. Sewerage and Industrial Waste Disposal Project in Alor Star and Its Urban Environs	-	-	-	24,518	24,518
13. Submarine Cable Project (Malaysia, Thailand and Singapore)	-	-	(2,665)	(49,830)	(52,495)
14. Project Finding for Industry, Mining and Power Project (Malaysia, Indonesia, Nepal and Thailand)	(488)	-	-	(591)	(1,079)
15. Master Plan Study on Petroleum Industry	-	128,459	96,065	-	224,524
16. Lebir River Hydro-electric Power Project	-	-	-	13,587	13,587
17. Project Finding Mission (Malaysia, Indonesia, Philippines)	(492)	-	-	-	(492)
18. Technical Cooperation Survey (Malaysia, Thailand & Malaysia, Indonesia)	-	-	-	(1,267)	(1,267)
19. Hydrographic Survey in the One Fathan Bank Area - Malacca & Singapore Straits (Malaysia, Indonesia and Singapore)	-	-	-	(9,994)	(9,994)

* The Figures for 1, 2, 3 & 19 are excluded from the total amount of "DEVELOPMENT SURVEY PROGRAMME".

2.9 Development Cooperation Programme

(Thousand yen)

Project	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978	Total
1. Survey for Financing, Agricultural Development (Malaysia and Thailand)	(893)	-	-	-	(893)
2. Survey for Financing, Infrastructure Malaysia, Philippines/Malaysia, Indonesia	(650)	(841)	-	-	(1,491)
3. Survey for Financing Malaysia, Thailand/Malaysia, Indonesia, Singapore	-	(860)	(651)	-	(1,511)
4. Survey for Financing Land Development Project of Kota Kinabalu New Port	-	1,166	-	-	1,166
5. Sabah Agricultural Development Cooperation Project	-	-	8,395	7,379	15,774

2.10 Japan Overseas Cooperation Volunteers Programme

(Persons)

Sector	F.Y. 1975	F.Y. 1976	F.Y. 1977	F.Y. 1978	Total
1. Agriculture	5	5	1	7	18
2. Fisheries	-	-	2	1	3
3. Constructionh	-	3	7	2	12
4. Heavy Industries	2	1	11	5	19
5. Mining	-	-	-	-	-
6. Light Industries	-	-	-	3	3
7. Chemical Industries	-	-	-	-	-
8. Public Works	-	-	-	2	2
9. Transportation	-	-	2	1	3
10. Postal Services & Telecommunications	5	-	-	2	7
11. Health & Welfare	-	4	2	2	8
12. Atomic Energy	-	-	-	-	-
13. Management Technology	-	-	-	-	-
14. Education	1	4	2	1	8
15. Administration	-	-	1	1	2
16. Others	4	3	2	-	9
Total	17	20	30	27	94

