

TECHNICAL COOPERATION
OF
JAPAN INTERNATIONAL COOPERATION AGENCY
TO
THE REPUBLIC OF SINGAPORE

May, 1981



JAPAN INTERNATIONAL COOPERATION AGENCY



国際協力事業団	
受入 期 84. 5. 14	119
登録No. 04356	36 PLC

1. General View (Expenses By Programme)

(thousand yen)

Programme	Total (F.Y. 1954-F.Y. 1976)	F.Y. 1977	F.Y. 1978	F.Y. 1979	F.Y. 1980*	Grand Total* (F.Y. 1954-F.Y. 1980)
1. Training Programme	465,655	118,839	164,552	195,216	208,396	1,152,658
2. Expert Dispatch Programme	625,954	77,161	80,161	72,953	77,095	933,324
3. Equipment Supply Programme	36,556	-	4,459	-	-	41,015
4. Overseas Technical Coopera- tion Centre Programme	380,074 (194,738)	2,863	251,354 (245,575)	367,888 (254,577)	101,093 (14,015)	1,103,272 (708,905)
5. Health and Medical Coopera- tion Programme	1,769	-	1,161	-	903	3,833
6. Agriculture and Forestry Cooperation Programme	-	-	-	-	-	-
7. Industrial Development Cooperation Programme	922	-	-	-	-	922
8. Development Survey Programme	52,850	3,445	174,831	1,844	48,357	281,327
9. Development Cooperation Programme	-	652	-	1,021	8	1,681
Total	1,563,780	202,960	676,518	638,922	435,852	3,518,032

Note : The Figures in Parenthesis indicate a total amount of equipment supply in respective Programme.

* Provisional

JICA LIBRARY



1046361[0]

2. Training Programme

(Persons)

Sector	F.Y. 1977	F.Y. 1978	F.Y. 1979	F.Y. 1980	Total
1. Agriculture	2	2	2	4	10
2. Fisheries	1	1	3	2	7
3. Construction	4	10	20	8	42
4. Heavy Industries	4	7	5	4	20
5. Mining	-	-	-	-	-
6. Light Industries	-	2	2	2	6
7. Chemical Industries	2	1	2	-	5
8. Public Works	2	4	3	4	13
9. Transportation	8	8	12	8	36
10. Postal Services and Telecommunications	10	11	10	10	41
11. Health and Welfare	7	5	9	9	30
12. Atomic Energy	-	-	-	1	1
13. Management Technology	2	2	4	2	10
14. Education	2	1	1	-	4
15. Administration	26	39	32	37	134
16. Others	5	2	4	4	15
Total	75	95	109	95	374

Note: The figures indicate the number of all the trainees participated in the training programmes in Japan.

3. Expert Dispatch Programme

(Persons)

Sector	F.Y. 1977	F.Y. 1978	F.Y. 1979	F.Y. 1980	Total
1. Agriculture	-	-	-	-	-
2. Fisheries	-	-	-	-	-
3. Construction	2	-	2	-	4
4. Heavy Industries	-	-	-	-	-
5. Mining	-	-	-	-	-
6. Light Industries	-	-	-	-	-
7. Chemical Industries	-	-	-	-	-
8. Public Works	-	-	-	1	1
9. Transportation	2	1	-	1	4
10. Postal Services and Telecommunications	9	1	1	9	20
11. Health and Welfare	-	-	5	10	15
12. Atomic Energy	-	-	-	-	-
13. Management Technology	-	-	-	-	-
14. Education	1	-	4	15	20
15. Administration	-	-	-	2	2
16. Others	-	-	-	2	2
Total	14	2	12	40	68

Note: The figures indicate the number of the experts dispatched to Singapore, excluding the number of package type experts.

4. Equipment Supply Programme

(thousand yen)

Equipment	F.Y. 1977	F.Y. 1978	F.Y. 1979	F.Y. 1980	Total
1. Marine Training Equipment	-	4,459	-	-	4,459
Total		4,459	-	-	4,459

5. Project-Type Technical Cooperation

5.1 Overseas Technical Cooperation Centre Programme

(Thousand yen) (Persons) (Persons)

Project	Cooperation Period	Equipment Supply	Expert	Trainee
1. Prototype Production and Training Center	Oct. 1966 - Oct. 1972	194,738	15	30
2. Japan - Singapore Training Centre	Jun. 1978 - Jun. 1983	514,167*	23	17
3. Singapore Computer Training Centre	Dec. 1980 - Dec. 1985	-	5	-
Total		708,905*	43	47

* Provisional

6. Development Survey Programme

(thousand yen)

Project	F.Y. 1977	F.Y. 1978	F.Y. 1979	F.Y. 1980*	Total*
1. Malacca and Singapore Straits (Singapore and others)	(46,137)	(44,568)	(11,042)	(22,481)	(124,228)
*Electronic Navigation Aid System	(15,282)	-	-	-	(15,282)
*Tidal and Current Studies	(30,855)	(34,573)	(11,042)	(22,481)	(98,951)
*Hydrography Survey in the One Fathan Bank Area	-	(9,995)	-	-	(9,995)
2. Submarine Cable Project (Singapore and others)	2,665	49,830	-	-	52,495
3. Economic and Technical Cooperation Survey (Singapore and others)	780	829	1,047	1,255	3,911
4. Dredging of Shallows Project	-	124,172	-	-	124,172
5. Follow up Survey (Singapore and others)	-	-	797	-	797
6. Environmental Effects of Coal-Fire Power Station and Integrated Steel Mill	-	-	-	47,102	47,102
Total	3,445	174,831	1,844	48,357	228,477

Note: Total excludes the figures on the Malacca and Singapore Straits project (1)

* Provisional

7. Development Cooperation Programme

(thousand yen)

Project	F.Y. 1977	F.Y. 1978	F.Y. 1979	F.Y. 1980*	Total*
Financing Cooperation Survey	652	-	1,021	8	1,681
Total	652	-	1,021	8	1,681

* Previsional

