

PROJECT SUMMARY (Basic Study)

I. OUTLINE OF STUDY		II. SUMMARY OF STUDY RESULTS			III. PRESENT STATUS OF USE OF STUDY RESULTS	
1. COUNTRY	Indonesia, Malaysia, Singapore	1. SITE OR AREA	Malacca and Singapore Straits			1. PRESENT STATUS <input checked="" type="checkbox"/> In Progress or In Use <input type="checkbox"/> Delayed <input type="checkbox"/> Discontinued
2. NAME OF STUDY	Joint Production of Common Datum Charts of the Straits of Malacca and Singapore	2. COSTS OF PROPOSED PLAN OR MAJOR PROJECTS	US\$1=142yen Total Cost Local Cost Foreign Cost 1) 7,076 (US\$1,000) 2)			
3. SECTOR	Social Infrastructures/ Survey & Mapping	3. MAJOR PROJECT(S) PROPOSED	Japan and three countries undertook a joint hydrographic survey on the common datum points. -hydrographic survey on common datum points by satellite observation -Data computing and analysis -Drawing of common datum charts -Drawing of land characteristics charts			(Description) Detailed marine charts of the entire Malacca and Singapore Straits contributed to the safe passage of large vessels.
4. REFERENCE NO.		4. CONDITIONS AND DEVELOPMENT IMPACTS	Development impacts: Common datum charts will improve the navigational charts and thereby contribute to the safe passage of large ocean-going vessels and to the reduction of marine accidents.			
5. TYPE OF STUDY	Basic Study	10. STUDY TEAM	No. of Members 457 Period May 1978 - May 1982 (49 months) Total M/M Japan Field			2. MAJOR REASONS FOR PRESENT STATUS
6. COUNTERPART AGENCY	Hydrographic Offices of Indonesia, Malaysia and Singapore	11. ASSOCIATED AND/OR SUBCONTRACTED STUDY	5. TECHNICAL TRANSFER (1) OJT for counterparts (2) Participation of counterparts in JICA counterpart training program			3. PRINCIPAL SOURCES OF INFORMATION (1)
7. OBJECTIVES OF STUDY	Drawing of marine charts and tidal current survey	12. EXPENDITURE	Total 318,670 (¥'000) Contracted 1,004,820			
8. DATE OF S/W	Jul. 1977					
9. CONSULTANT(S)	Malacca Strait Council					

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PLU ZZZ 504 /83

Compiled March 1990
Revised March 1991

I. OUTLINE OF STUDY		II. SUMMARY OF STUDY RESULTS		III. PRESENT STATUS OF USE OF STUDY RESULTS	
1. COUNTRY	Indonesia, Sri Lanka	1. SITE OR AREA	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>The marine cable route between the landing site (Pantalecermin) of Indonesia and the landing site (Colombo) of Sri Lanka</p> </div> <div style="width: 35%;"> <p>1) Total Cost Local Cost Foreign Cost</p> <p>2)</p> </div> </div>		
2. NAME OF STUDY	Medan (Indonesia) - Colombo (Sri Lanka) Submarine Cable Project	2. COSTS OF PROPOSED PLAN OR MAJOR PROJECTS			
3. SECTOR	Communications & Broadcasting/ Telecommunication	3. MAJOR PROJECT(S) PROPOSED	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>Installation of the submarine cable between the landing sites of Indonesia and Sri Lanka</p> <p>-Total route length 1,384.1nm</p> <p>-Average cable slack 3%</p> <p>-Total cable length 1,412.7nm</p> </div> <div style="width: 35%;"> <p>(Description)</p> </div> </div>		
4. REFERENCE NO.					
5. TYPE OF STUDY	Basic Study				
6. COUNTERPART AGENCY	Directorate General of Post and Telecommunication (Indonesia) and Dept. of Telecommunication (Sri Lanka)				
7. OBJECTIVES OF STUDY	Hydrographic survey, route selection and financial analysis.				
8. DATE OF S/W	Mar. 1983	4. CONDITIONS AND DEVELOPMENT IMPACTS			
9. CONSULTANT(S)	KDD Sanyo Hydrographic Survey Co.	The submarine cable route between Indonesia and Sri Lanka is one of the sections of the cable route project connecting Singapore and France (SEA-ME-WE). At present, telecommunication between Sri Lanka and Indonesia is conducted by satellite system, but the submarine cable project will be able to service greater demand with higher reliability.			
10. STUDY TEAM	No. of Members 9 Period Aug. 1983 - Mar. 1984 (8 months) Total M/M Japan Field				
11. ASSOCIATED AND/OR SUBCONTRACTED STUDY					
12. EXPENDITURE	Total 330,969 (¥000) Contracted	5. TECHINCAL TRANSFER			
			2. MAJOR REASONS FOR PRESENT STATUS		
			3. PRINCIPAL SOURCES OF INFORMATION		

和名 メダン-コロンボ海底ケーブル建設計画

(M/P, M/P+(F/S), Basic Study, Other)

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