

**2.3.2 SEA NETWORK DEVELOPMENT PROJECT
-PHUKET MARINE CENTER**

1. GENERAL CONTEXT

1.1 CHALONG BAY AREA PROFILE - TAMBON CHALONG

Tambon Chalong Data in 1985

1) POPULATION

1-1. Total Population	1-6. Population Growth Rate
1-2. No. of Student	1974-1984: 3.7%
1-3. No. of Household	1-7. Birth Rate 5.3%
1-4. Size of Household	1-8. Death Rate 5.5%
1-5. Religion: Buddhist 55.8%, Moslem 43.3%, Others Chistianity 0.87%	

2) EMPLOYMENT

2-1. Labour force 79.5% of pop	2-5. Office worker
2-2. Employee	2-6. Transportation
2-3. Agriculture 24.1%	2-7. Service 7.2%
	Commerce 10.0%
	General worker 5.4%

3) FACILITIES

3-1. Buddhist Temple: 2	3-5. Health Center
3-2. Shrine	3-6. Electricity 99.9%
3-3. Mosque	3-7. Garbage dumping and burning
3-4. School: 2	3-8. Water well 99.9%

4) INCOME

6-1. Agriculture, fishery	47,456	Bath/head/year
6-2. Service	40,412	
6-3. Commerce	290,535.6	

5) OTHER INFORMATION

Area	25.74 sq.Km
Forest	6437.5 Rai (4.02 sq.Km)
Villages	10
No. of Tourists	800
Source: DTCP	

1.2 CHALONG BAY AREA PROFILE-TAMBON RAWAI

Tambon Rawai: Data in 1985

1) POPULATION

1-1. Total Population	1-6. Population Growth Rate
1-2. No. of Student	1974-1984: 1.2%
1-3. No. of Household	1-7. Birth Rate 15.5%
1-4. Size of Household	1-8. Death Rate 5.8%
1-5. Religion, Buddhist 55.8%, Moslem 43.3%, Others 0.87% Chistianity	

2) EMPLOYMENT

2-1. Labour force 81.7% of Pop.	2-5. Office work
2-2. Employer	2-6. Transportation
2-3. Agriculture 18.3%	2-7. Service 8.8%
	2-8. General worker 11.0%
	2-9. Commerce 8.5%

3) FACILITIES

3-1. Buddhist Temple: 1	3-5. Health Center: 1
3-2. Shrine	3-6. Electricity: 99.9%
3-3. Mosque: 2	3-7. Garbage: burning or dumping
3-4. School: 2	3-8. Water supply: Well 99.9%

4) LAND USE FOR CHALONG AND RAWAI IN 1985

Type of Land Use	Area(Rai)	(%)
4-1. Residential	1,151.25	5.92
4-2. Commercial	208.75	1.07
4-3. Manufacturing	54.12	0.28
4-4. Agriculture		
4-5. Education	42.50	0.22
4-6. Religions	97.81	0.50
4-7. Government Use	13.75	0.07
4-8. Public land	17.90	0.09
4-9. Forest, Park etc.		
4-10. Road	325.75	1.68
4-11. Others canal	58.38	0.30
no use, park, livestock	17,484.31	89.87
Total	19,454.52	100.00

5) INCOME

6-1. Agriculture, fishery	47,456	Bath/head/year
6-2. Service	20,412	
6-3. Commerce	290,535.6	

6) OTHER INFORMATION

Area	21.93 sq.Km
Forest	3,500 Rai
Villages	5
Source:	PTCP

1.3 CHALONG BAY AREA PROFILE-TAMBON WICHIT

Tambon Wichit: Data in 1985.

1) POPULATION

1-1. Total Population: 9,929	1-6. Population Growth Rate
1-2. No. of Student	1974-1984: 4.77%
1-3. No. of Household: 1,804	1-7. Birth Rate: 2.35 (1984) might be wrong
1-4. Size of Household: 5.5	1-8. Death Rate: 2.35 (1984)
1-5. Religion: Buddhist 67%, Moslem 33%, Others	

2-1. Labour force 72.78%	2-5. Office work
2-2. Employee 26.27%	2-6. Transportation 94.20%
2-3. Agriculture 12.6%	2-7. Service 5.29%
	2-8. Commerce 11.44%

3) FACILITIES

3-1. Buddhist Temple: 2	3-5. Health Center: 1
3-2. Shrine: 0	3-6. Electricity: 94.20%
3-3. Mosque: 2	3-7. Garbage: dumping or bumming 89.39%
3-4. School: 7	

4) LAND USE IN 1985

Type of Land Use	Area(Rai)	(%)
4-1. Residential	611.88	4.02
4-2. Commercial	8.75	0.06
4-3. Manufacturing	86.26	0.56
4-4. Agriculture	46.88	0.3
4-5. Education	89.84	0.59
4-6. Religions	195.00	1.3
4-7. Government Use	93.5	0.5
4-8. Public land		
4-9. Forest, Park etc	226.2	1.5
4-10. Road	257.14	1.7
4-11. Others no use park	13,557.65	89.14
havy	35.0	0.23
Total	15,208.1	100.00

5) INCOME

6-1. Agriculture, fishery	1,644	Bath/head/month
6-2. Service	1,845	
6-3. Commerce	2,526	
6-4. Employee	4,385	

6) OTHER INFORMATION

Area	34.38 sq.Km
Forest	7.16 sq.Km
Villages	8

