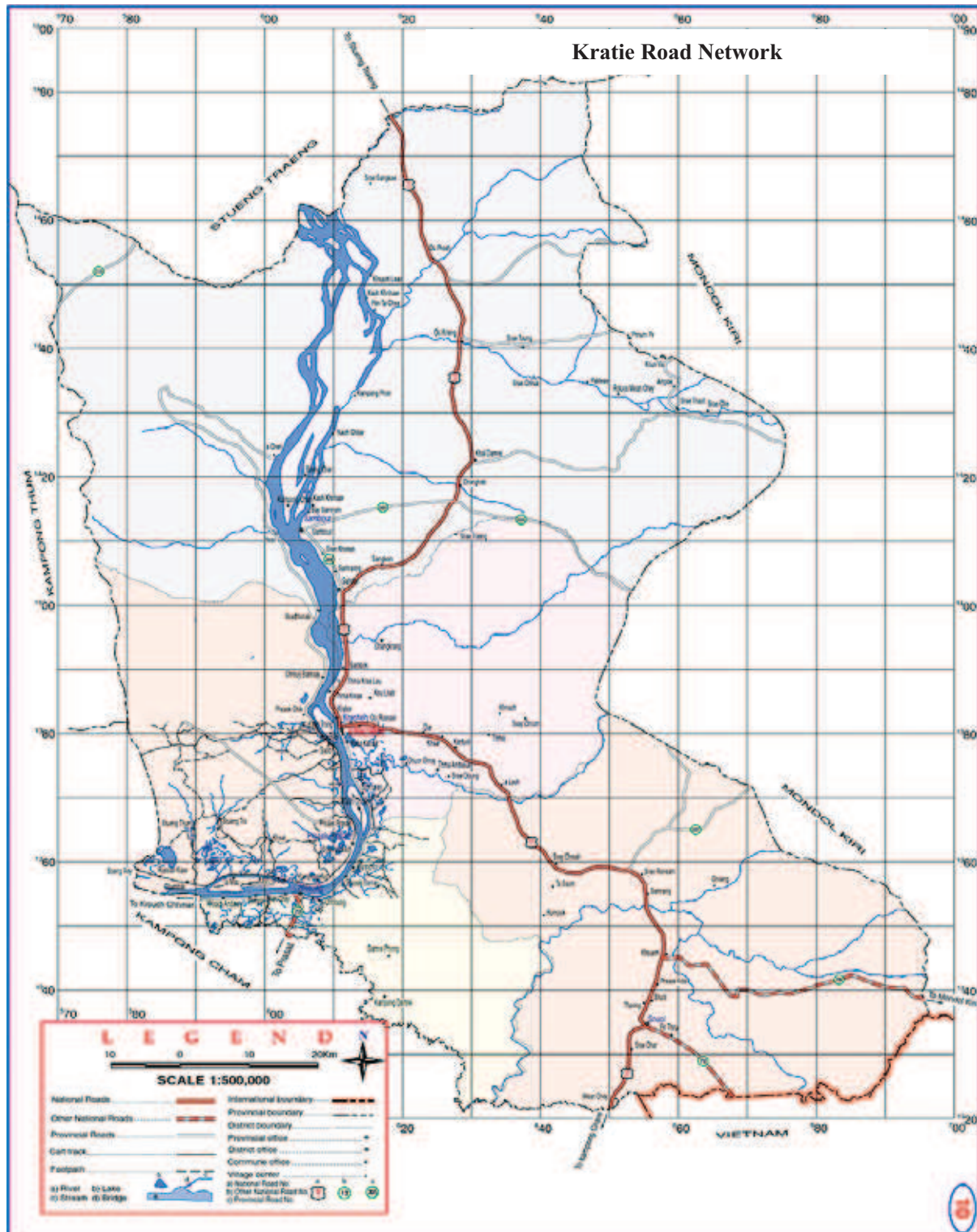


Kratie Province



I. Introduction to the Province

Kratie Province is located in the northeast region of Cambodia. From the national capital, Phnom Penh, Kratie can be accessed via National Road No.7 passing through Snoul district (230 km), National Road No.7 passing through Dam Be and Chhlong district (250 km), and via waterway, the Mekong river (220 km), which runs through Kratie city and 4 other districts for a total of 140 km.

The Province shares a border with Vietnam, and bilateral trade with Vietnam is active and has potential for further expansion. Kratie province is comprised of one provincial city, 5 districts (Chhlong, Prek Prasorb, Sambo, Snoul, and Chet Borey district), 41 communes and 250 villages with 81.42% of the population being farmers.

Kratie province has a total area of 11,094 km², which divides into 2 specific regions; the northeast and southwest. Northeast segment of the province is a plateau region consisting mainly of thick forests, a variety of grasses and fertile red soil, which are favorable to livestock rearing, and agro-industry plantations such as rubber, pepper, and cashew nuts.

Southwest segment is mostly wet plains that are typical to Cambodia and consist of highly fertile soils especially along the Mekong river that are favorable to agricultural crops such as rice, corn, and bean. In addition, these wet plains are home to a group of rare Irrawaddy dolphins and other fish species. The dolphins are the main tourist attraction for the province and Kratie City.

II. Overview of the Province

Provincial Capital	Kratie		
Total area of the Province	11,094 km ²		
Landscape	Plateau and plain wetland area		
Total Population	339,756 persons		
Population Density	29 persons/km ²		
Population age over 18years	190,415 persons (Men: 92,573, Women: 97,842)		
Temperature	13 °C - 40 °C (Average: 27 °C)		
Rainfall	1,989.9 mm/year		
Administrative Boundary	Number of city: 1	Number of communes: 46	
	Number of districts: 5	Number of villages: 250	
Adults with literacy	133,386 persons (Men: 65,885, Women: 67,501)		
Provincial Border	East: Monduliri Province West: Kampong Thom Province North: Stung Treng Province South: Kampong Cham Province and Vietnam		
Number of Establishments	Number by size	1-10 (persons)	10,915
		11-50(persons)	119
		51-100 (persons)	1
		101 or more	3
		Total	11,038

III. Infrastructure

Electricity	Total Supply Amount	4.1 MW	
		EDC	2.7 MW (Kratie town and Snoul District)
		IPP	IPP: 1.4 MW (Chhlong, Prek Prasorb, and Sambo districts)
	Major power plant	EDC of Kratie province and private power plants.	
	Major transmission line	N/A	
Water	Supply amount	Kratie water supply authority and 5 private water supply companies with the total supply capacity of 870,552 m ³ /year	
	Major water supply plant	Kratie Water Supply Authority: 486.286 m ³ /year Water supply plant in Kratie town with supply capacity of 800,000 m ³ /year (will be operated in end of 2012)	
Transportation	Vehicles (car, bus, truck and motorcycle) and vessels		
Road	1 digit national roads	Total: 197.7 km (1NR of 1digit: No.7)	
	2 digit national roads	Total: 112.74 km (3 NRs of 2digit: No.73, No.74 and No.76)	
	Provincial (3digit) roads	Total: 458.43 km (13 provincial roads)	
	Rural roads	Total: 1,265.49 km (73 rural roads)	
	Total length	2,034.36 km	
Rail road	None		
Airport	None		
Port	Dry Port/ Sea Port	None	
	River Port	Kratie Port: there are around 30 boats per month coming to this port.	
International Check Points	Traapaing Sre - Va Leu is bilateral border checkpoint with Vietnam and located in Snoul District, 101 km from provincial downtown.		

IV. Investment

6) Special features or strong points for the Province in terms of investment

- Abundant natural resources to expand agro-industry, livestock and rubber plantations including Economic Land Concession.
- Advantageous location bordering with Vietnam for expanding bilateral trade, particularly for the export of agricultural products.
- Large potential for the construction of large-scale hydro-power plants for increasing the electricity supply capacity.
- Irrawaddy dolphins, which attract tourist to the Province.
- Rich mining resources such as gold and stone.
- Two industrial sites located at Snoul district for future commercial and industrial zone development.

7) Investment opportunities or potential sector

Industry: rubber latex and rubber tree processing, cassava processing plants, sugar plantation/production and ethanol production plants.

Mining: Gold mining and stone quarrying.

Tourism: Cultural sites, eco-tourism, Mekong river and surrounding small islands, and rare Irrawaddy dolphins.

Agriculture: Rice paddy, agro-industry plantations such as rubber, cassava, cashew nut, corn and jatropha.

Economic Land Concessions: Agro-industry, particularly rubber plantations, for a total of 32,705 ha.

There are two industrial sites designated by the province for future development into commercial and industrial zones. The two development areas are located in Pi-Thnou Commune, Snoul District

Hydro power plants: potential sites for hydro-power construction in various locations:

- Sambo district: 467 KW to 3.3 MW
- Prek Te: 3 sites (30 MW)
- Prek Chhlong: 2 sites (31 MW)
- Prek Kampi: 2 sites (8 MW)
- Prek Kreang: 2 sites (14 MW)

8) Approved QIP by Provinces-Municipalities Investment Sub-committees (PMIS)

Name	Share	Location	Investment Capital (USD)	Date of Approval
Phu Rieng Kratie Aphivath Caoutchouc Co Ltd	N/A	Svay Chras commune, Snoul district	1,977,908	22/06/2007
Heng Heng Sambat Rubber Plantation	N/A	Svay Chras commune, Snoul district	1,968,463	28/12/2008
Cambodia HAI YONG	N/A	Two-December commune, Snoul district	1,945,630	16/03/2009
Heng Heng Sambat Rubber Plantation	N/A	Two-December commune, Snoul district	1,781,370	06/04/2009
Sun Kuy Ty Import Export	N/A	Kbal Damrey commune, Sambo district	1,975,750	20/05/2009
C-I-V Agro-industry Co Ltd	N/A	Two-December and Sre Chacommune, Snoul district	1,979,870	20/09/2010

9) SEZ in the Province: None

V. Industry

9) Current Major Industries

- Granite Processing Plants: Rithy Granit Co.,Ltd. and Moung Sok Co.,Ltd. located in Trapeang Srea Village, Two-December commune, Snoul District.
- Gold mining by Xing Yuan Kanng Yeak Co., Ltd. located in Kdal Damrey Commune, Sambo District.
- Sugar and ethanol processing plants by Kamadhenu (from India) in O Kreang Commune, Sambo District.

10) Priority Industries to be Promoted

- Cassava processing plants (ethanol and cassava powder).
- Sugar and ethanol processing plants to generate electricity in the future.
- Eco-tourism development

11) Reasons or Measures for Promotion of the Priority Industries

- Total cassava plantation land is 32,003 ha with production amounting to 800,075 tons per year at present though farmer's income still has not increased due to weak competitiveness in international market due to the fact that most cassava is exported in a raw, unprocessed form. The establishment of cassava processing plants will add value to current production and has the potential of developing new potential in the international market.
- Generating electricity by using sugar and ethanol is expected to solve the current shortage of electricity power supply as well as the high cost of electricity in the province.
- Irrawaddy dolphins are the main tourist attraction for the province and Kratie City.

12) Economic Land Concessions related to Agro industry in the Province

Company Name	Country	Location	Size (ha)	Purpose of Investment
T.T.Y Cooperation Co Ltd	Cambodia	Snoul District	9,780	Rubber Plantation
Huot Sambat	Cambodia	Snoul District	6,432	Rubber Plantation
Sovan Vuthy	Cambodia	Snoul District	5,000	Rubber Plantation
Samnang Angkor	Cambodia	Snoul District	1,225	Rubber Plantation
E – Investment	Cambodia	Snoul District	6,450	Rubber Plantation
Sovan Reach Sey	Cambodia	Snoul District	2,656	Cassava Plantation
Day Nam	Vietnam	Snoul District	2,616	Rubber Plantation
Memot Rubber Plantation	Cambodia	Snoul District	9,855	Rubber Plantation
Vietnam Cambodia	Vietnam	Snoul District	5,059	Rubber Plantation
Say Dung Rubber Duk Dung	Vietnam	Snoul District	1,852	Rubber Plantation
Dung Phu Kratie Rubber Development	Vietnam	Sambo District	9,194	Rubber Plantation
Dung Nai Kratie Rubber Development	Vietnam	Sambo District	7,090	Rubber Plantation
Dov Tur Saigon Binh Phuok	Vietnam	Chetr Borey District	6,436	Rubber Plantation
Phu Rieng Kratie Aphivath Caoutchouc Co Ltd	Vietnam	Snoul District	6,434	Rubber Plantation
Kamadeno Venture	India	Sambo District	8,000	Sugar cane Plantation
Green Island Agriculture Development	America	Sambo District	8,180	Teak / Acacia Plantation
Global Agriculture Development	America	Sambo District	7,501	Teak / Acacia Plantation
AC World Agriculture Development	China	Sambo District	7,767	Rubber / Teak Plantation
Great Wonder Agriculture Development	China	Sambo District	8,178	Rubber, Teak and Acacia
Tong Min Group Engineering	China	Chetr Borey District	6,971	Rubber and Acacia
Chun Hong Rubber Better	Cambodia	Sambo District	8,202	Rubber plantation
C.H.P.B	Cambodia	Sambo District	8,686	Rubber plantation
Agri-Industrial Group Development	China	Sambo District	7,000	Rubber plantation
Group and Land Development	China	Sambo District	7,200	Rubber plantation
Horizin Agriculture Development	Korea	Snoul District	9,996	Rubber plantation
Kasutim Co.Ltd	Russia	Choung District	15,165	Rubber plantation
Dov Tieng Kratie Rubber Development	Vietnam	Snoul, District	6,756	Rubber plantation
Dov Tieng (Cambodia) Rubber Develop	Vietnam	Snoul District	8,081	Rubber plantation
Eastern Agro Cambodia	Cambodia	Chetr Borey District	6,953	Rubber and Jatropa
Central World Company Ltd.	America	Sambo District	7,000	Rubber plantation
Great AZ Agriculture Development	China	Sambo District	8,528	Teak Plantation
Chan Sophea Deveopment	Cambodia	Chloung District	5,088	Rubber plantation
Mega Star Investment & Forestry Develop	Vietnam	Chetr Borey District	8,000	Rubber plantation
C & V Group	Vietnam	Sambo District	7,000	Rubber plantation
Mega Star Produce Import & Export	Vietnam	Sambo District	8,000	Rubber plantation
New Line Cam PTY	Cambodia	Sambo District	8,977	Rubber plantation
N.K Agri (Cambodia)	India	Sambo District	8,892	Sugar cane plantation
PDA (Cambodia)	Korea	Snoul District	5,256	Rubber plantation
China Dynamic Investment	Korea	Sambo District	6,600	Rubber plantation
Binh Phuk Kratie Rubber 2	Vietnam	Snoul District	10,000	Rubber plantation
Eastern Rubber (Cambodian)	Vietnam	Snoul District	10,000	Rubber plantation
Phu Rieng Kratie Rubber Develop	Vietnam	Snoul District	931	Rubber plantation
Heng Heng Sambat Rubber	Cambodia	Snoul District	882	Rubber plantation
Heng Heng Sambat Rubber	Cambodia	Snoul District	609	Rubber plantation
Cambodia HI YONG	Cambodia	Snoul District	701	Rubber plantation
Ratanak Stone	Cambodia	Snoul District	479	Rubber plantation
The Ra Investment	Cambodia	Snoul District	520	Rubber plantation
G.P.E	Cambodia	Snoul District	678	Rubber plantation
Sun Kuy Ty Import Export	Cambodia	Sambo District	903	Rubber plantation
C.I.V	Cambodia	Snoul District	769	Rubber and cassava
KO.K.S AMLIN Limited.	Cambodia	Chetr Borey District	671	Rubber plantation
Thy Vin (Cambodia) Ltd.	Cambodia	Chetr Borey District	768	Rubber plantation
Harmony Plantation Co.,Ltd	Cambodia	Chetr Borey District	623	Rubber plantation
I.P.D Insten Pro Trading	Cambodia	Sambo District	987	Rubber plantation
Swift Rubber Plantation	China	Snoul District	5,000	Rubber plantation

VI. Natural Resources

5) Agriculture

➤ Agricultural land and cultivated area: Total & by crop

Name of Crop	Cultivated area (ha)	Yield (ton/ha)	Total Production (ton)
Rice (Dry + Wet)	45,438	3.189	136,772
Subsidiary and Industry crop	41,550	17.570	730,033
Fruit and permanent crop	11,184	35.53	397,367
Total	83,569	N/A	N/A

➤ Irrigation area

Natural Reservoirs	Mekong river length of 142km and 8 lakes
Irrigation Line	181 irrigation lines
Sub-irrigation line	Dike: 112,423m, the main canal: 177,521m and sub canal: 43,370m.

➤ Major crops: Rice, fruits, vegetable, etc.

Type of Crop	Cultivated Area (ha)	Production Amount (ton)
Rice	45,438	136,772
Cassava	32,003	800,075
Red corn	1,575	3,976

➤ Rubber

Total: 39,125 ha
Ministry of Agriculture: 26,321ha
Ministry of Environment: 2,019ha
Family rubber plantation: 6,420ha
Snoul Rubber Plantation Company: 4,365ha
Yield (ton/ha): 1.5 ton/ha

➤ Provincial specialized fruit and product

Grapefruit at Koh Trung commune, Kratie city
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6) Forestry

Forestry area	Total area: 1,197,113 ha
Wildlife sanctuary and protected area	Total area: 75,000 ha (1993)

7) Main minerals production and mining area

Name of Mineral	Production Amount	Mining Area
Gold	Under researching	O Klek Klor, Kbal Damrey, Sambo District
Decoration Stone (Mable)	24,000 m ² /year	Svay Chras commune, Snoul District

8) Fishery

➤ Major Fishery Product

Type of Fish	Production Amount
Freshwater fish	5,000 tons/year
Saltwater fish	N/A

➤ Aquaculture Productions

Type of Product	Production Amount
Freshwater fish	510 tons/year

10) Tourism

➤ Historical/cultural area

Name	Appeal points
Vihear Sor Sor 100 and Vihear Kok	These pagodas were built in 16 th century during the reign of King Chan Reachea. It was the former capital of Saphu Burak and a place of worship.
Vihear Boran Rokar Kandal	This pagoda is located in Rokar Kandal Commune, Kratie City and was built in the 18 th century. The pagoda has a unique and beautiful architecture.
Prasat Pram Temple	This temple is located in Jarng Krong Commune, Chetr Borey District and was built in 7 th century in the same period as the Sambo Prey Kuk temple and used as a place of worship.

➤ Eco-tourism area

Name	Appeal points
Kam Pi Resort	Located in Sambok Commune, Chetr Borey District. It is a good sightseeing location during the dry season.
Irrawaddy Dolphins Lot	Located in Sambok Commune, Jet Bory District. The area is home to a group of rare Irrawaddy dolphins and other fish species. The dolphins are the main tourist attraction for the province and the city.

VII. Cost of Doing Business

4) Utility Cost

Category	Sub-Category	Price
Electricity	EDC	1,700Riel/Kwh
	IPP	3,100 - 3,700 Riel/Kwh
Water cost	Water Supply Authority of Kratie: 1,400Riel/m ³ Private Water Supply Company: 1,800 -2,500Riel/m ³	
Gas tariff	For domestic use	19USD/15kg
	For industrial use	N/A
Fuel cost	Premium petrol	5,000 Riel/L
	Regular petrol	4,800 Riel/L
	Diesel	4,200 Riel/L

VIII. Living Environment for Expatriates

6) Major Hotels/ Guesthouses

Name / Location	Type of Room	Rate/night (USD)
Le Bungalow Hotel (3 stars)		
Address: Riverfront, Kratie Telephone: +855(0)89758090 E-mail: bungalow.kratie@gmail.com Website: www.rajabori-kratie.com/articles.php?lng=en&pg=57	Double Standard	45
	Double Deluxe	60
Ly Cheu Hotel (3 stars)		
Address: National Highway7, Sangkat Orrussey, (Near the White Bridge) Kratie Telephone: +855(0)097777129, 012496161, 011913333 E-mail: info@lycheuhotel.com Website: www.lycheuhotel.com	Standard	21
	Deluxe	27
Silver Dolphin Guesthouse		
Address: No 48Eo St Suramarit, Riverside Road, Kratie Telephone: +855(0)12999810	Single Fan	5
	Double AC	8
Heng Heng Guesthouse		
Address: No. 46, Street 10, Kratie Telephone: +855(0)72971613, 011786625	Double Fan	7
	Double AC	15

7) Branches of Financial Institutions

Commercial Bank	➤ Canadia Bank Plc.	➤ Aceda Bank Plc.
Specialized bank	None	

8) Major Hospitals/ Clinics

Name: Kratie Referral Hospital	
Opening hour	7:00 - 11:30 / 14:00 - 17:30
Contact number	Dr. Keang Hong, Hospital manager - 012 82 23 91
Address	Kratie Village, Kratie commune, Kratie City
Name: Chhlong Referral Hospital	
Opening hour	7:00 - 11:30 / 14:00 - 17:30
Contact number	Dr. Bin Bunnaveit, Director of Referral Hospital-012 502 930
Address	Chruy Thmar Krom Village, Chhlong District
Name: Snoul Referral Hospital	
Opening hour	7:00 - 11:30 / 14:00 - 17:30
Contact number	Dr. Orng Vannara, Director of Referral Hospital -097 800 8555
Address	Phsar Snoul Village, Snoul District

9) Education (International school)

None

IX. Contact Person for Investment Matters in the Province

Name: Dr. Samuth Lima Position: Chief of Planning and Investment division Contact number: 012 917 592/097 26 27 567 E-mail address: limasamuth@krt.ncdd.gov.kh / limasamuth@yahoo.com
