

FINANCIAL FEASIBILITY STUDY OF SMALLHOLDERS PALM OIL IN MUARO JAMBI DISTRICT JAMBI PROVINCE



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INTRODUCTION

Background

Palm Oil Plantations Fenomena in Jambi

Production& investation decisions were made under price uncertainty, production and government policy



The role of economic incentives plays the main important thing in palm oil



Palm oil production and acreage responses varied relatively *each year*



Solution using financial feasibility study of palm oil



How financial feasibility study of palm oil mainly to solve internal and external problems

Research Objective

evaluate financial feasibility study of smallholders palm oil
Muaro Jambi District Jambi Province

III. RESEARCH METHODS

A. Research Background

B. Research Methods

C. Data Analysis Methods



IV. FINDINGS AND DISCUSSIONS

Table 1. The Average Cost of Palm Oil Production per ha / year

No		Costs	Rp/Ha/Year	
1		Production Facility Costs	5.488.163	
2		Labor Costs	4.316.511	
3		Depreciation	156.911	
Total			9.961.585	

IV. FINDINGS AND DISCUSSIONS

Table 2. Average Revenue, Costs and Profit

Item	Rp/Ha/Year
Average Revenue	19.118.532
Average Production Costs	9.961.585
Average Profit	9.118.262
Average Profit (Per Farmer/Year)	25.412.602

IV. FINDINGS AND DISCUSSIONS

Table 3. Value of NPV, IRR, and B/C

Item	Rp/Ha
NPV	30.113.603
IRR	24,498%
B/C	2,934

V. CONCLUSIONS

- Smallholder palm oil plantations in the research area had an average production cost of Rp 5.488.163 per Ha per year where the largest production cost was production cost,
- The average profit of palm oil plantation per ha per year is Rp 9.118.262, - and the average profit of palm oil plantation per farmer per year was Rp 25.412.602,
- Financially, smallholder palm oil plantations in the research area were said to be feasible to be cultivated with NPV 30,113,603 IRR of 24498.% and B / C of 2.934

Thank you

Kondisi Wilayah Provinsi Jambi

Secara geografis :

antara $0^{\circ} 45'$ Lintang Utara – $2^{\circ} 45'$ Lintang Selatan
antara $101^{\circ} 10'$ Bujur Timur – $104^{\circ} 44'$ Bujur Timur.

Luas wilayah : 53.435,72 Km²

Luas daratan : 51.000,00 Km²

Luas lautan : 2.435,75 Km²

Laut Cina Selatan

Riau

Sumatera Barat

Jambi

Bengkulu

Sumatera Selatan

Provinsi Jambi terletak pada Pantai Timur Pulau Sumatera berhadapan dengan laut Cina Selatan dan Lautan Pasific, pada alur lalu lintas Internasional dan Regional.

ORIENTASI WILAYAH



SEKALA 1:3.000.000
0 50 100 200
Kilometers

LEGENDA

— Kota
Batas
— batas provinsi
— batas kabupaten
— jalan
— perkebunan



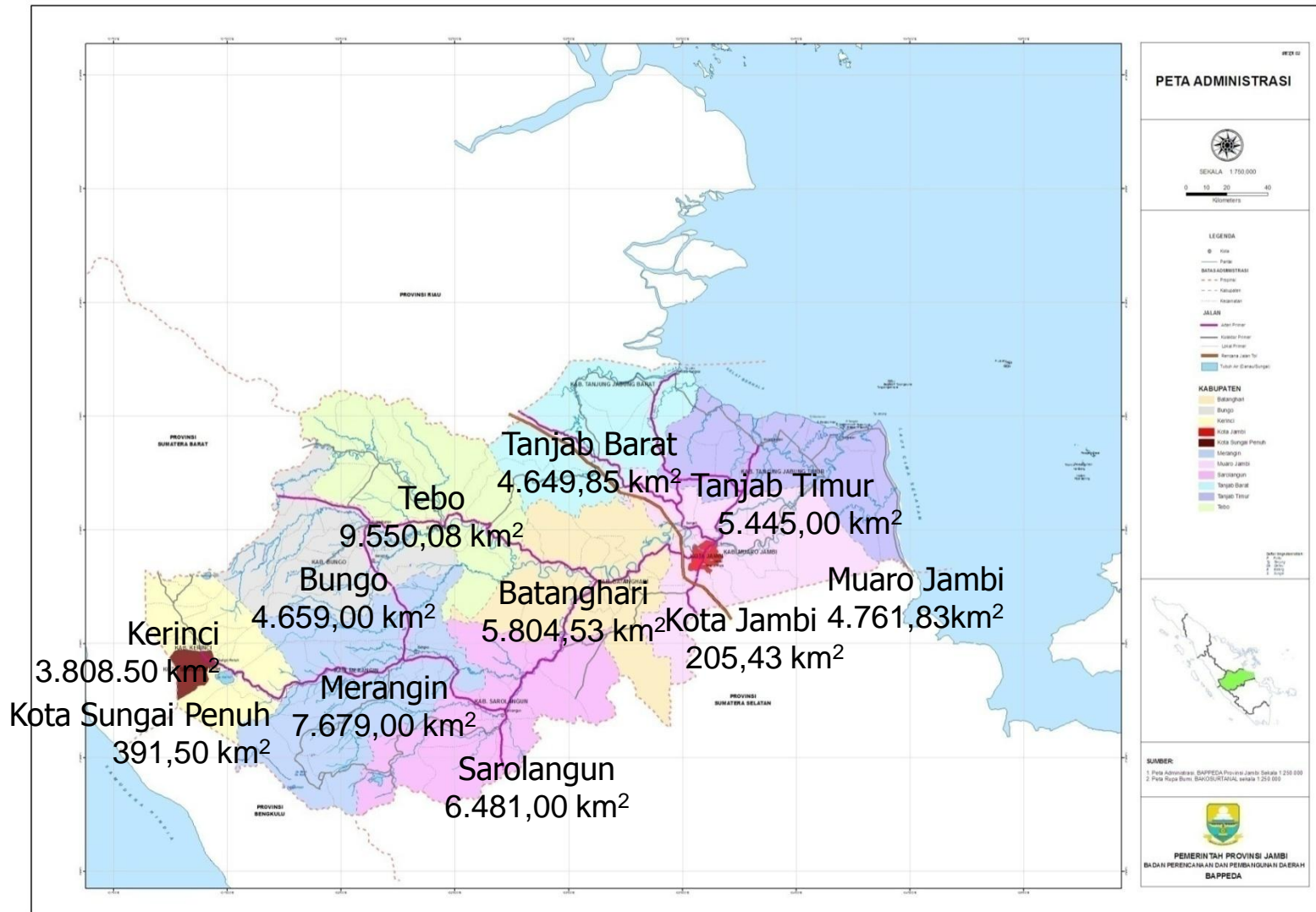
SUMBER:

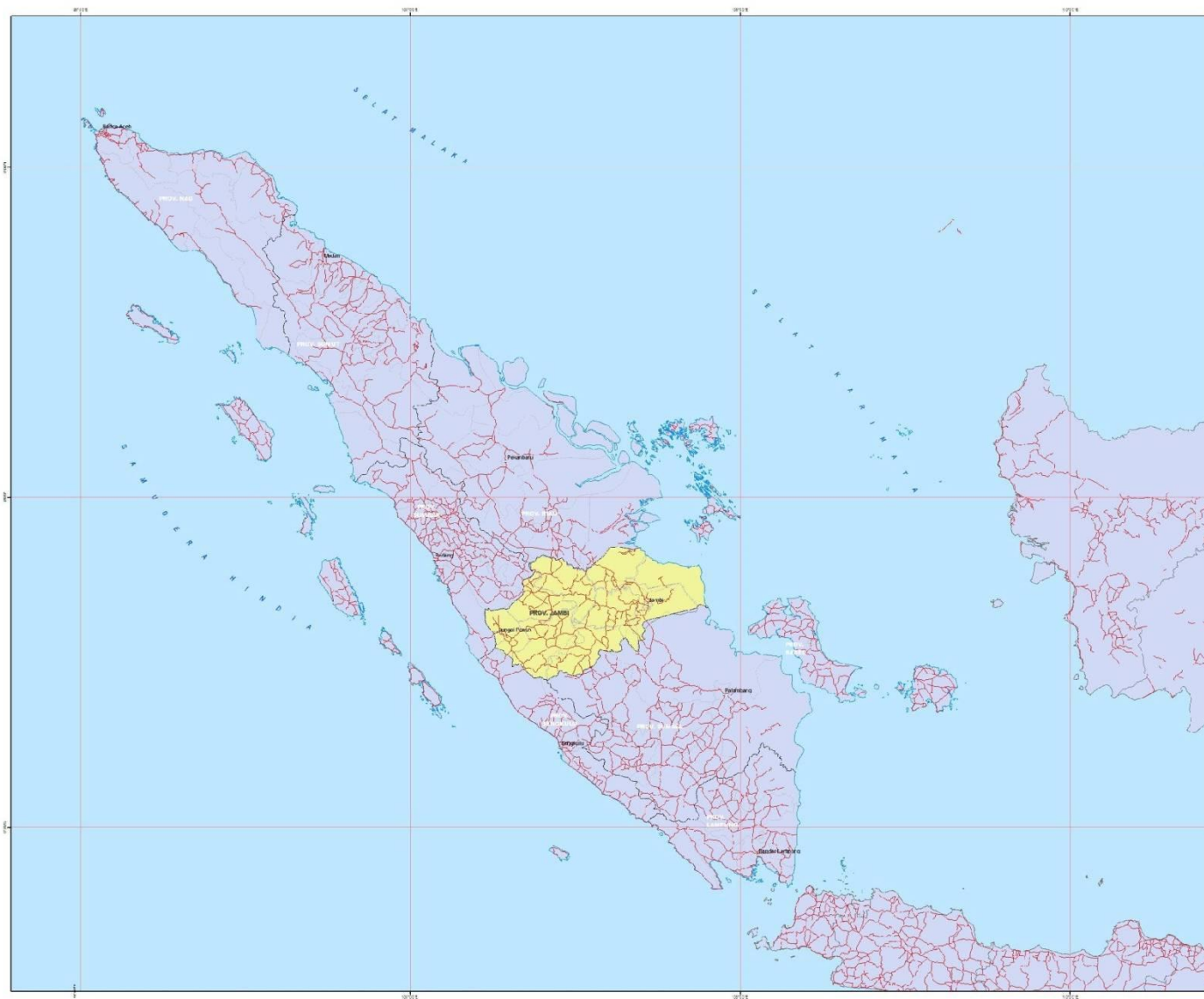
1. Peta Administrasi, EAP/PEDA Provinsi Jambi Skala 1:250.000
2. Peta Rupa Bumi, BAKOSURTANAL, skala 1:250.000



PEMERINTAH PROVINSI JAMBI
BADAN PERENCANAAN DAN PEMBANGUNAN DAERAH
BAPPEDA

Wilayah Administrasi Provinsi Jambi





ORIENTASI WILAYAH



SKALA 1:3.000.000
0 50 100 200
Kilometers

LEGENDA

— Kota

BATAS

— Batas Provinsi
— Batas Kabupaten
— Batas Desa
Provinsi Jambi

Daftar Koordinat
U. Sudut
D. Bujur
L. Panjang



SUMBER:

1. Peta Administrasi BAPPEDA Provinsi Jambi Skala 1:250.000
2. Peta Rupa Bumi BAKOSURTANAL Skala 1:250.000



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