

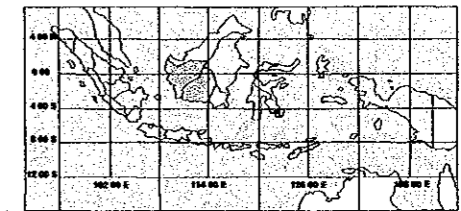


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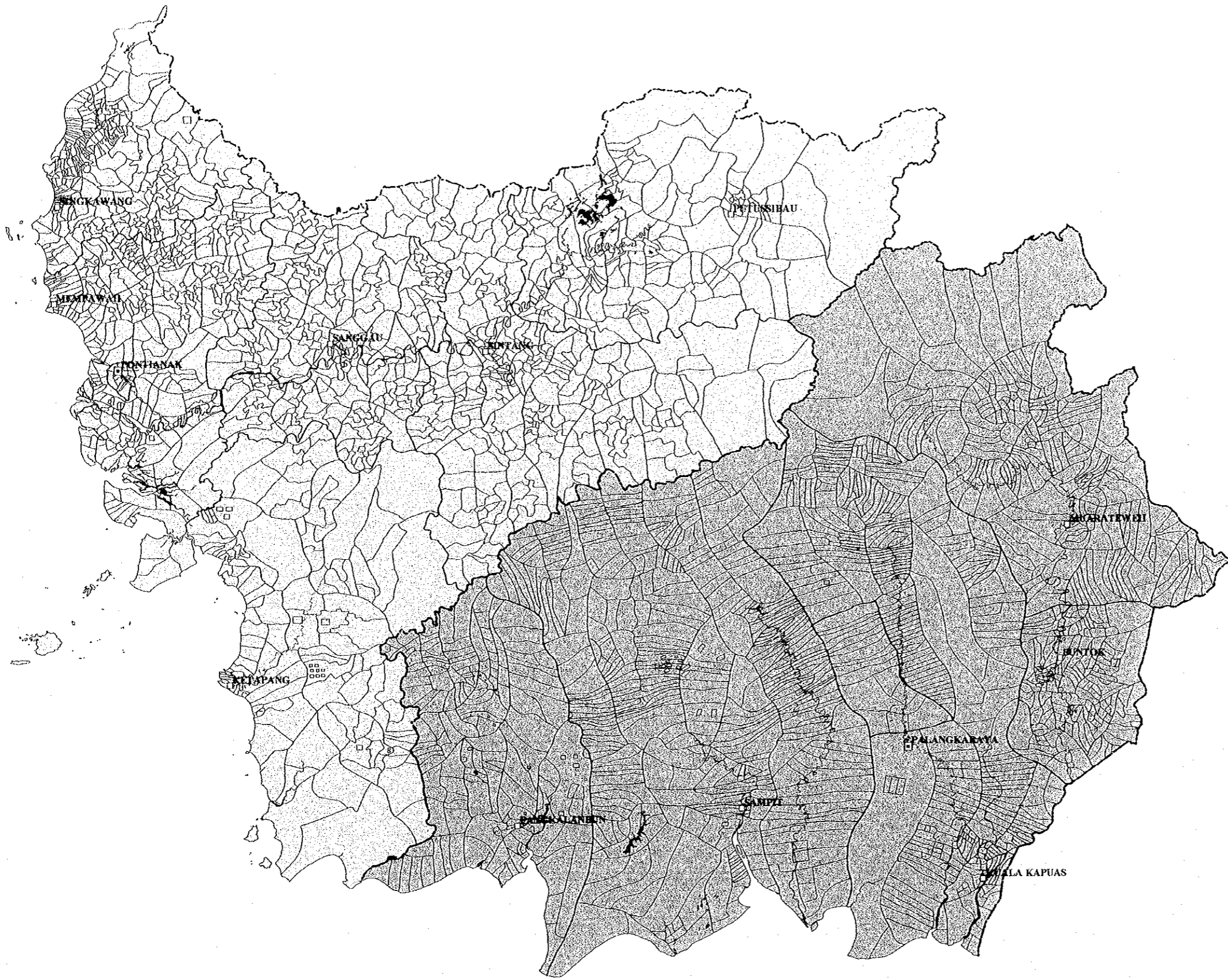
THE DEVELOPMENT STUDY ON
COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR
THE WESTERN PART OF KALIMANTAN
SCRDP - KALINGGAR

MAP LOCATION



VILLAGE ADMINISTRATION BOUNDARIES

- Provincial Capital
- District Capital
- ▤ International Boundary
- ▥ Provincial Boundary
- ▧ District Boundary
- ▨ Subdistrict Boundary
- ▩ Village Boundary
- ~ River



GIS Data Source: Infrastructure Development Project (P3DT), BAPPENAS
National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry

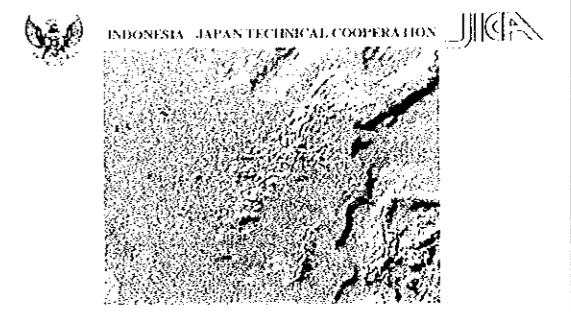


50 0 50 Kilometers



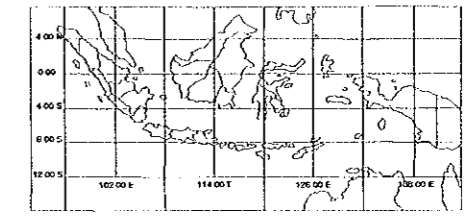
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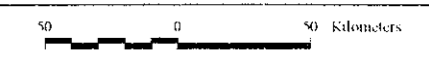
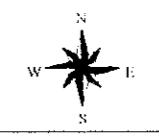
THE DEVELOPMENT STUDY ON
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THE WESTERN PART OF KALIMANTAN
SCRD - KALINGGAR

MAP LOCATION



VILLAGE ADMINISTRATION BOUNDARIES

- [-] Provincial Capital
- [] District Capital
- ≡ International Boundary
- ≡ Provincial Boundary
- ≡ District Boundary
- ≡ Subdistrict Boundary
- ≡ Village Boundary
- River



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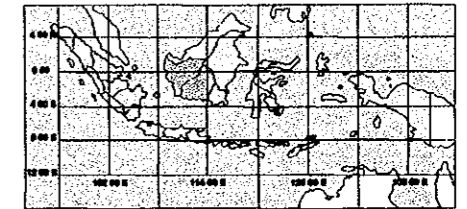


GIS Data Source: Infrastructure Development Project (P3DT), BAPPENAS
National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry



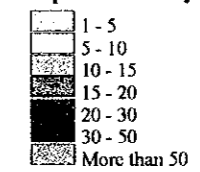
THE DEVELOPMENT STUDY ON COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR THE WESTERN PART OF KALIMANTAN SCRDP - KALTENGRAK

MAP LOCATION



POPULATION DENSITY BY SUBDISTRICT IN 1990

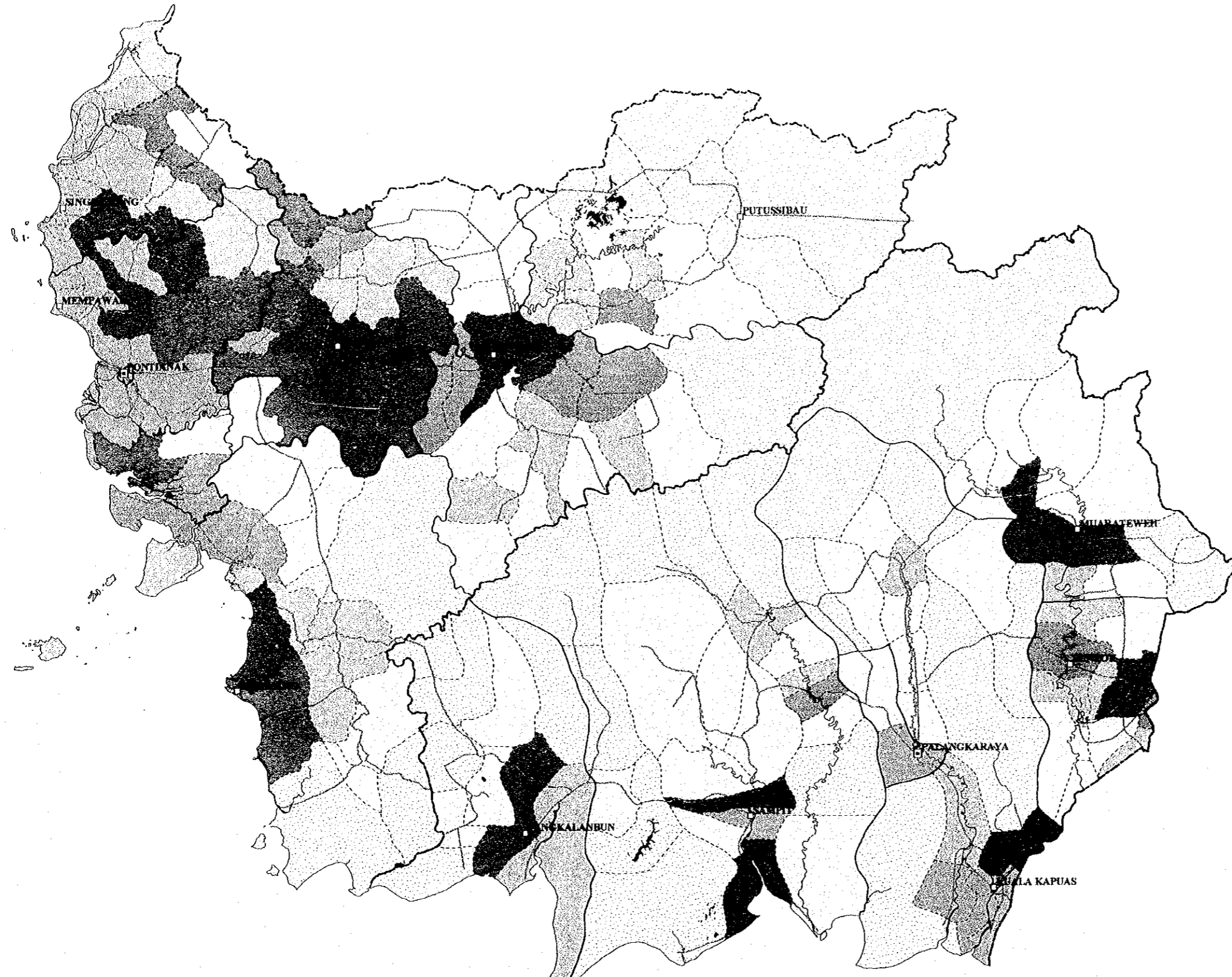
Population Density (Persons/km2)



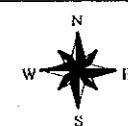
- Provincial Capital
- District Capital

- International Boundary
- Provincial Boundary
- District Boundary
- Subdistrict Boundary

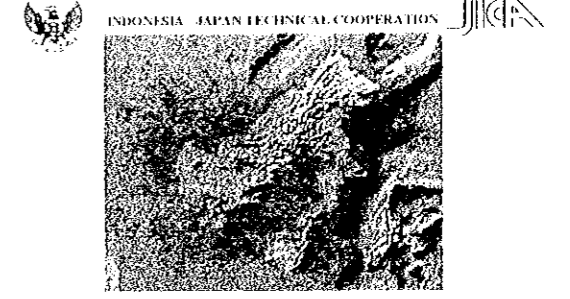
- River
- Main Road



Original Data Source: Population Census in 1990
GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry

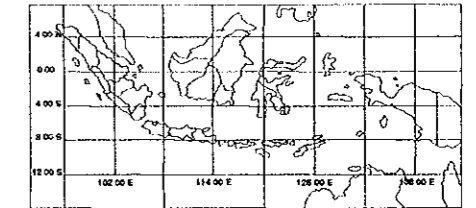


50 0 50 Kilometers



THE DEVELOPMENT STUDY ON
COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR
THE WESTERN PART OF KALIMANTAN
SCRD - KALITENGAR

MAP LOCATION



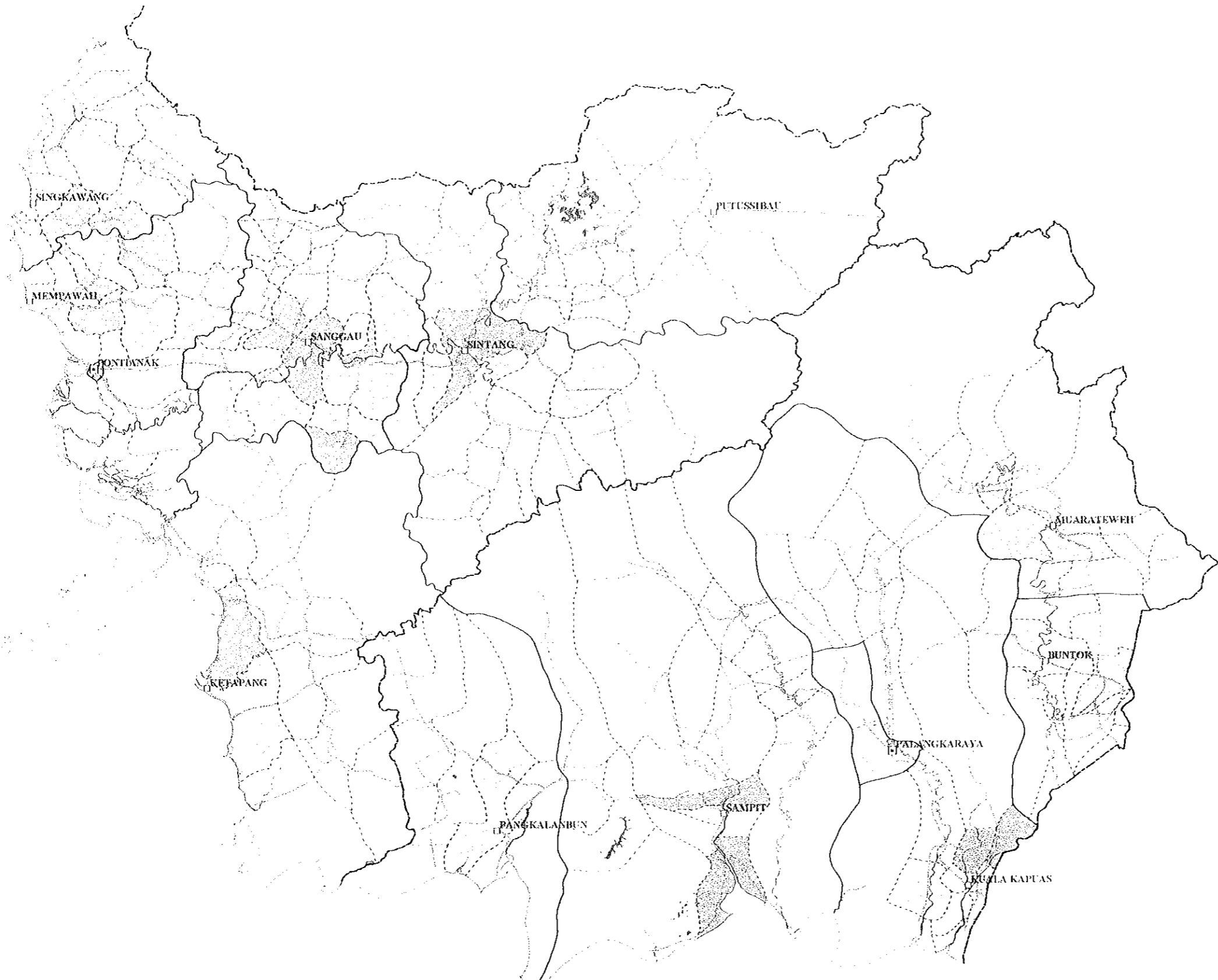
POPULATION DENSITY BY SUBDISTRICT
IN 1990

Population Density (Persons/km²)

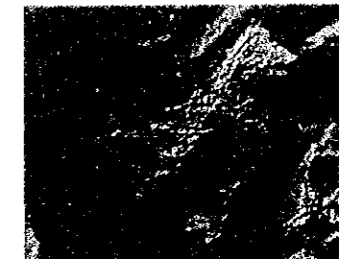
- 1 - 5
- 5 - 10
- 10 - 15
- 15 - 20
- 20 - 30
- 30 - 50
- More than 50

- Provincial Capital
- District Capital
- ≡ International Boundary
- ≡ Provincial Boundary
- ≡ District Boundary
- ≡ Subdistrict Boundary

- River
- Main Road

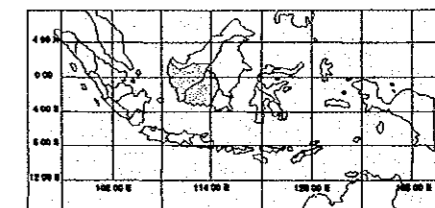


Original Data Source: Population Census in 1990
GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry



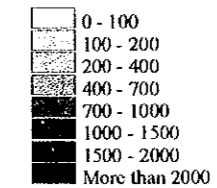
THE DEVELOPMENT STUDY ON COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR THE WESTERN PART OF KALIMANTAN SCRDP - KALITENGHAR

MAP LOCATION



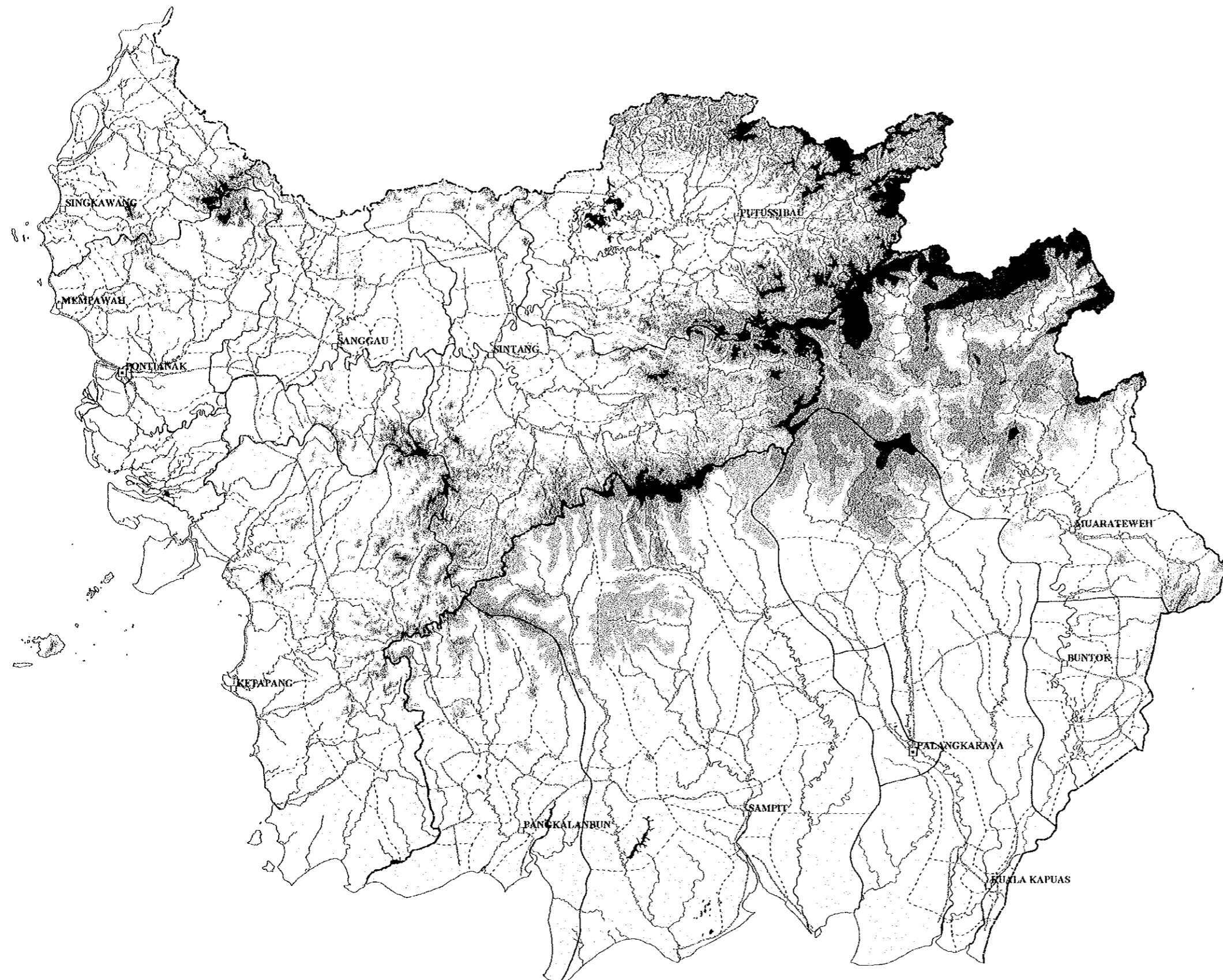
ELEVATION

Elevation (meter)



- Provincial Capital
- District Capital

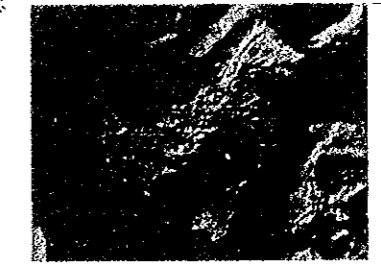
- ▬ International Boundary
- ▬▬ Provincial Boundary
- ▬▬▬ District Boundary
- ▬▬▬▬ Subdistrict Boundary
- ▬ River
- ▬▬ Main Road



GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry

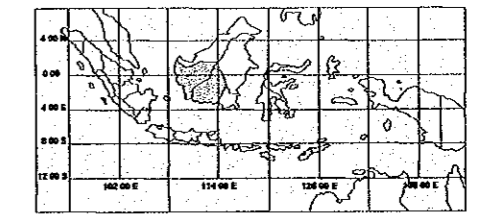


50 0 50 Kilometers



THE DEVELOPMENT STUDY ON COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR THE WESTERN PART OF KALIMANTAN SCRDP - KALITENGGRAR

MAP LOCATION

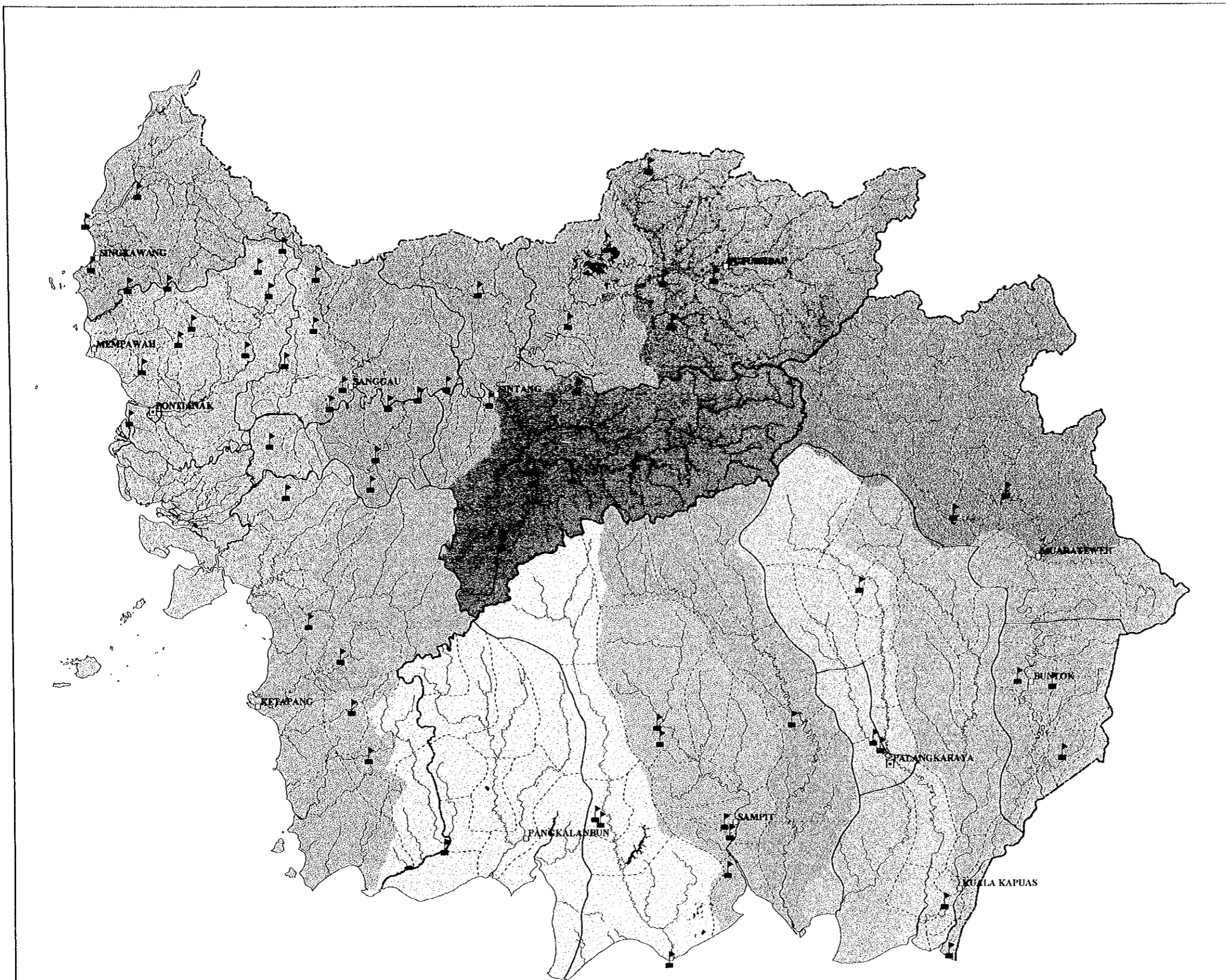


DRAINAGE PATTERNS, CATCHMENT AREAS AND RAINFALL STATIONS

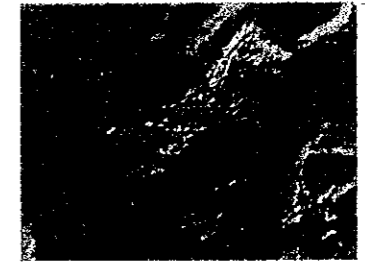
Catchment Area Name

- Das Pawan
 - Das Pesuguan
 - Das Sambas
 - Subdas Kapuas Hilir
 - Das Kotawaringin
 - Subdas Kapuas Tengah
 - Subdas Ketungau
 - Subdas Melawi
 - Subdas Kapuas Hulu
 - Das Kahayan
 - Das Kapuas
 - Das Katingan
 - Das Mentaya
 - Das Seruyan
 - Das Subangan
 - Subdas Barito Hilir
 - Subdas Barito Hulu
- (Das: Daerah Susur Sungai)

- Rainfall Station
- Provincial Capital
- District Capital
- International Boundary
- Provincial Boundary
- District Boundary
- Subdistrict Boundary
- River
- Main Road

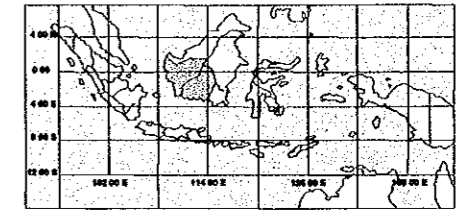


GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry



THE DEVELOPMENT STUDY ON COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR THE WESTERN PART OF KALIMANTAN SCRDP KALTENGRAR

MAP LOCATION



LAND SYSTEM UNITS

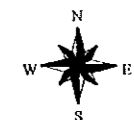
Land System Unit Name

BKN	MTL
BEI	OKI
BPD	PDII
BRH	PKU
BRW	PLN
BTA	PMG
BTB	PTG
BWN	RGK
GBT	SBG
IJA	SGT
J.II	SHD
KHY	SMD
KJP	SMI
KLK	SPG
KPR	SRM
KRU	TBA
L.II	TDR
LNG	TWB
LPN	TWII
LWW	TWI
MDW	No Data (Cloud)
MGI	
MPT	

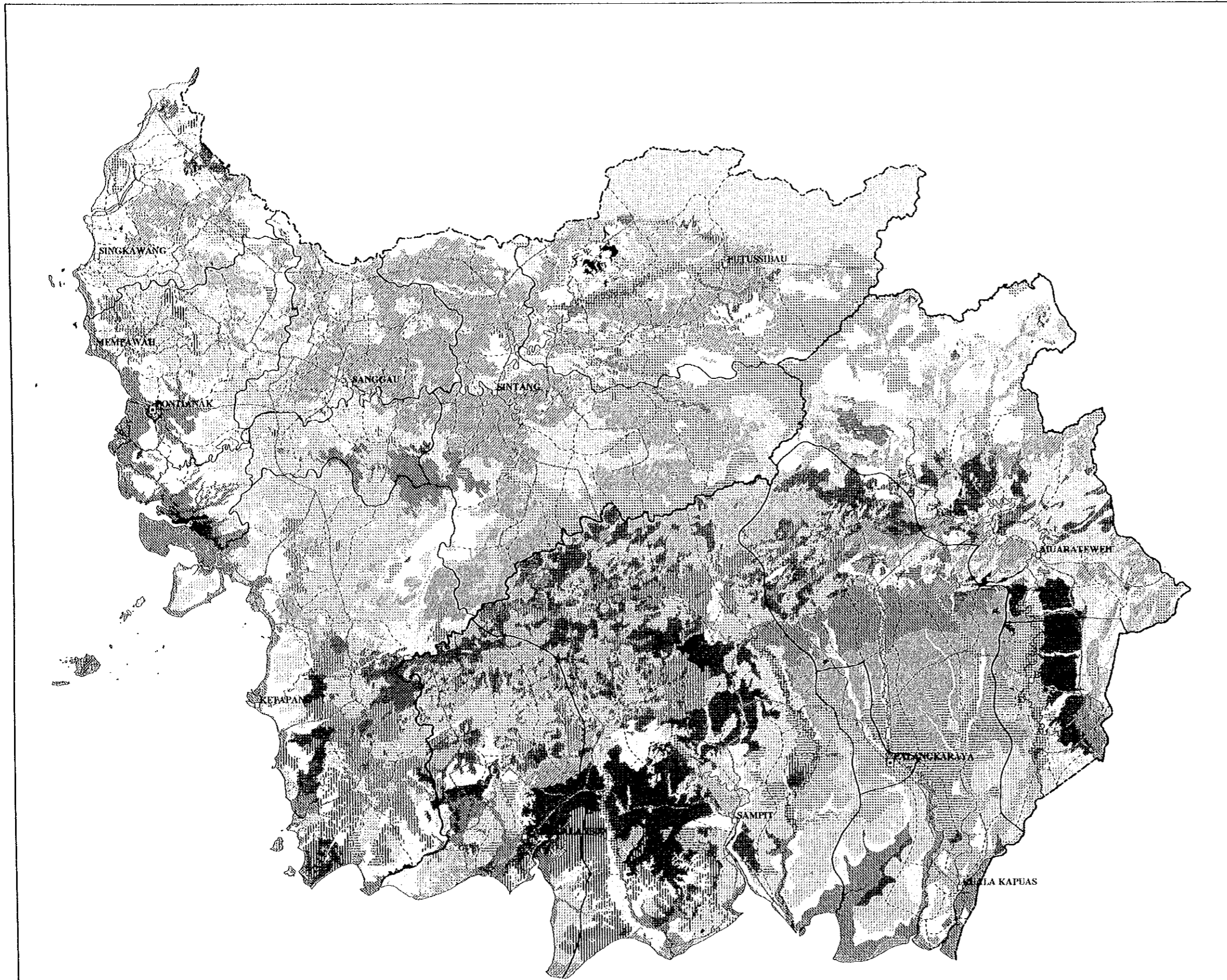
- ▣ Provincial Capital
- District Capital

- ▬ International Boundary
- ▬ Provincial Boundary
- ▬ District Boundary
- ▬ Subdistrict Boundary

- ▬ River
- ▬ Main Road



Original Data Source: RePPPOT 1989
 GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry



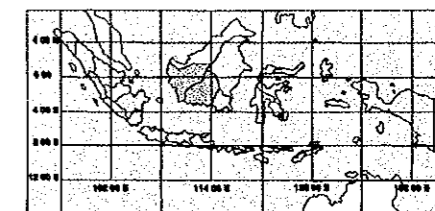


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THE DEVELOPMENT STUDY ON
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SCRDP - KALTENGBAR

MAP LOCATION



LAND COVER IN 1989

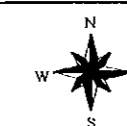
Land Cover Category

- Forest
- Mangrove, Swamp
- Bush
- Reforestation
- Logged Area
- Grassland
- Estate Crop
- Upland Crop
- Swidden Agriculture
- Wetland Paddy
- Settlement Area
- Transmigration Area
- Waterbody (Lake, River)
- Unvegetated
- No Data (Cloud)

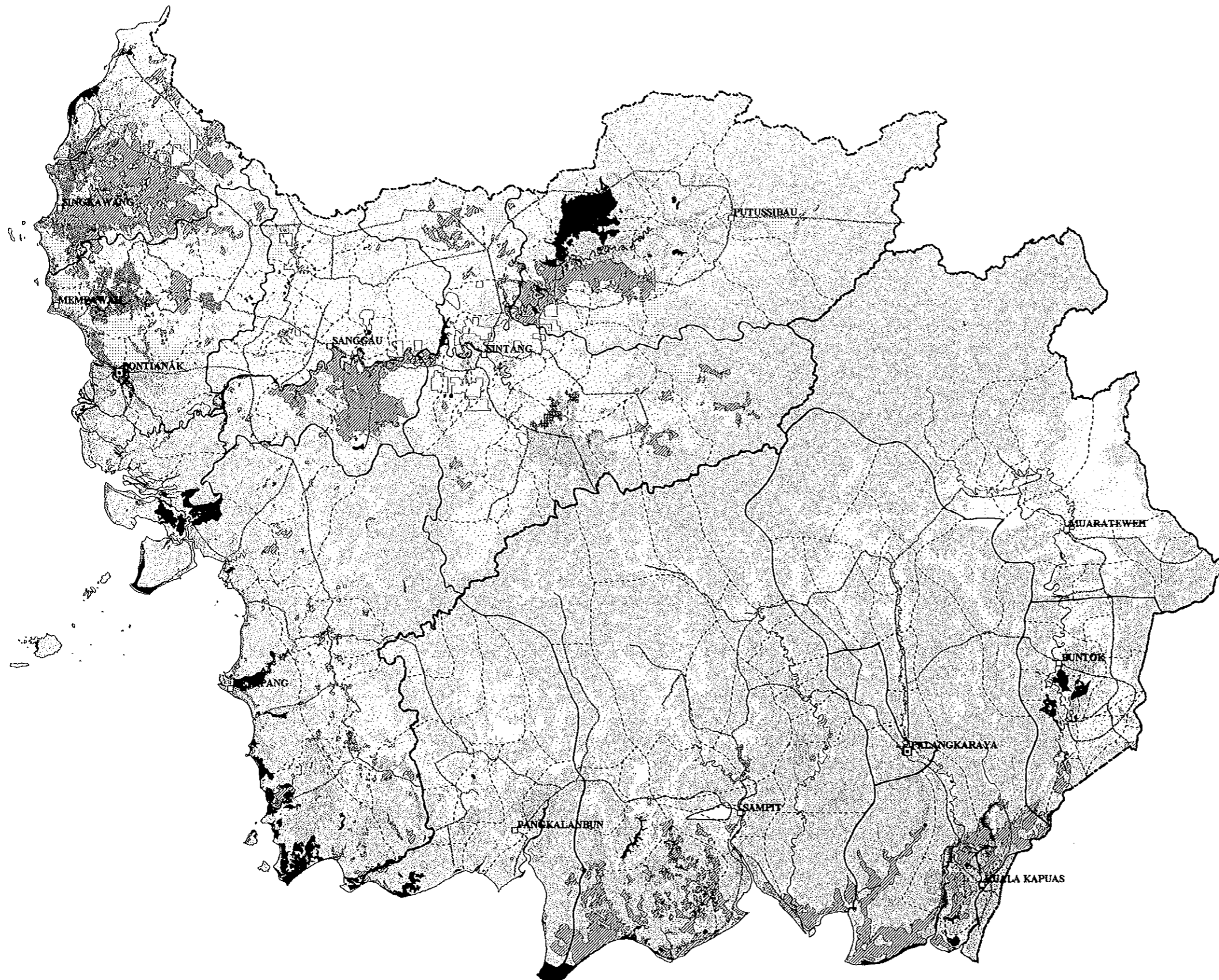
- Provincial Capital
- District Capital

- International Boundary
- Provincial Boundary
- District Boundary
- Subdistrict Boundary

- River
- Main Road



50 0 50 Kilometers



Original Data Source: RePPProT 1989
GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry



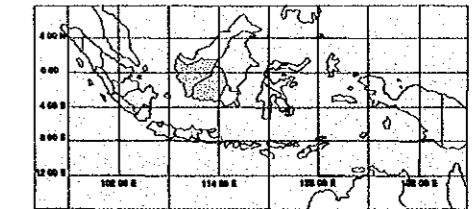
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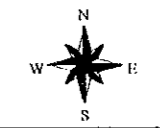
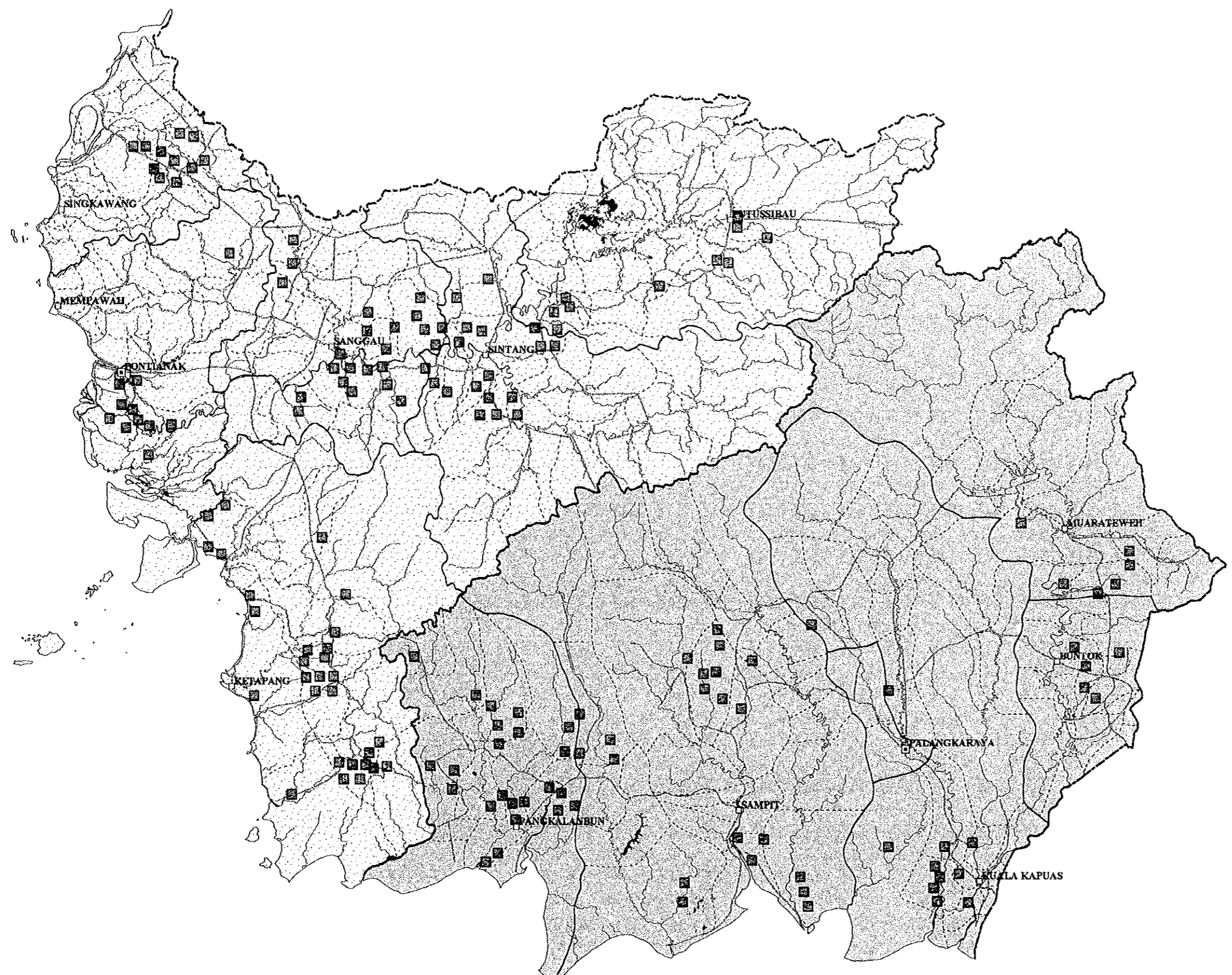
THE DEVELOPMENT STUDY ON COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR THE WESTERN PART OF KALIMANTAN SCRDP - KALTIMBAR

MAP LOCATION



TRANSMIGRATION SITES

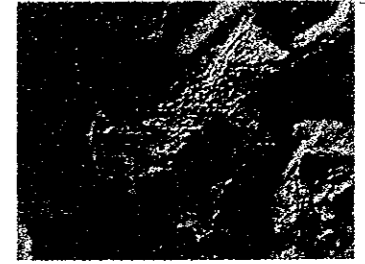
- Transmigration Site
- Provincial Capital
- District Capital
- International Boundary
- Provincial Boundary
- District Boundary
- Subdistrict Boundary
- River
- Main Road



Original Data Source: Ministry of Transmigration
GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry

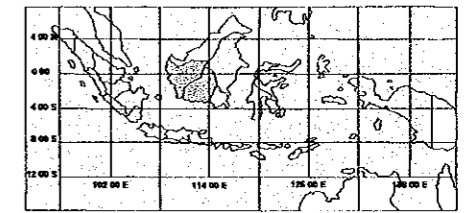


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THE DEVELOPMENT STUDY ON COMPREHENSIVE REGIONAL DEVELOPMENT PLAN FOR THE WESTERN PART OF KALIMANTAN SCRDP - KALITENGBAR

MAP LOCATION



ROAD NETWORKS AND ROAD TYPES

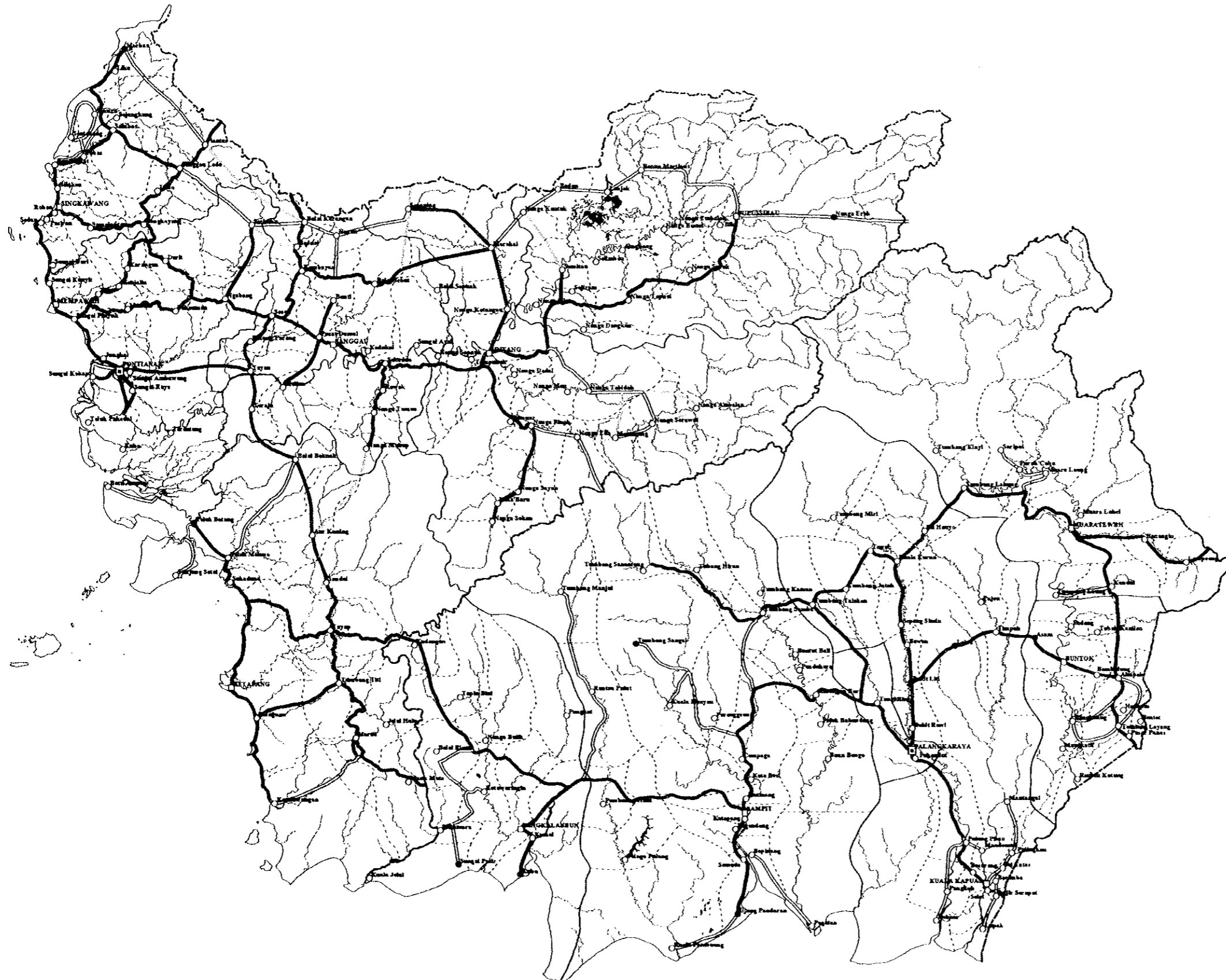
Road Type

- National Road
- Provincial Road
- District Road
- Planning Road

- Provincial Capital
- District Capital
- Subdistrict Center

- International Boundary
- Provincial Boundary
- District Boundary
- Subdistrict Boundary

- River



GIS Data Source: National Masterplan for Forest Plantation Project (NMFP), Ministry of Forestry



50 0 50 Kilometers



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