



Ithu Special Economic Zone CCIP & ISEZ Programs Development Office,
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PROJECT: ISEZ INFRASTRUCTURE LINKAGE MAP

- Land Areas:
1. Declaration for Physical Planning - 326,822 ha
 2. ISEZ Land Area - 8279 ha
 3. Petroleum Park - 633 ha
 4. Industrial Park - 596 ha
 5. Aivel Port - 182 ha
 6. Aivel Port Area Development - 3810 ha
 7. Airport - 113.10ha
 8. Ithu Township Land - 227.78ha

ISEZ Project Boundary Coordinates for 'Declaration of Planning' Area:

Easting	Northing
A: 289812.42 E	9185792.49 S
B: 336722.36 E	9186144.05 S
C: 352081.00 E	9118390.00 S
D: 324371.68 E	9117984.95 S
E: 298478.41 E	9126771.24 S

NATIONAL ROAD & BRIDGES SECTORS WITHIN PROJECT LOCATION

1. Kerema Bay Bridge _ 2 km
 2. Petoi - Vailala Road _ 43 km
 3. Vailala River Bridge _ 0.15 km
 4. Ithu Station - Muro _ 21 km
 5. Muro - Kaumea /Purari _ 45.54 km
 6. Paivera - Aivel Port _ 10.5 km
- Total: 122.19 km

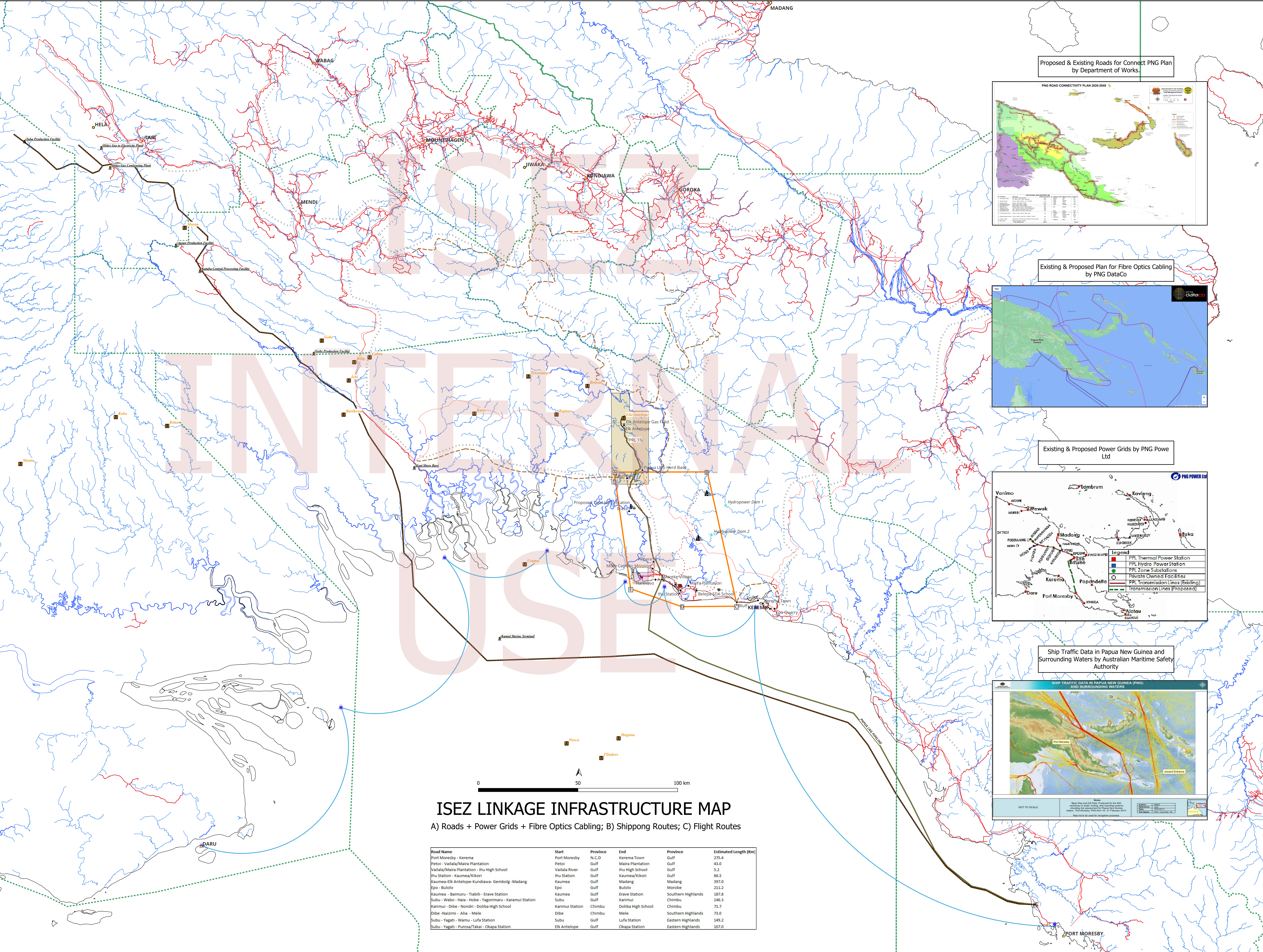
Legend:

- Proposed Hydropower Dam Locations
- Localities
- Proposed Total Jetty Location
- Papua New Guinea LNG Facility
- Elk Antelope Gas Field
- Existing Oil Facilities
- Fibre Optics Base
- Existing Digicel Tower
- Locations - Prov Capitals_font_point
- Iwaka & Hela
- oil and gas reserves
- Hydropower Dam
- Shipping Ports
- Water Supply Points
- GoPNG Missing Road Link
- PNG Power Grid
- National Highway
- PNG Coastline
- DataCo Fibre Optics Cabling
- Major_Rivers_polyline
- Rivers_polyline
- Type 2 Road (All weather Road)
- Type 1 Rod (DBTS)
- Road_polyline
- PNG_Prov_Bndy_Final_polyline
- ISEZ Revised Connect PNG Road_03/23
- ship routes
- PAPUA LNG Pipeline
- PNG LNG
- Road Section 6
- Export Terminal
- Ithu State Land
- Phase 2 Land Mobilization
- ISEZ Land Area
- ISEZ Physical Planning Land Area
- PRL 15 Block
- Papua LNG CPF

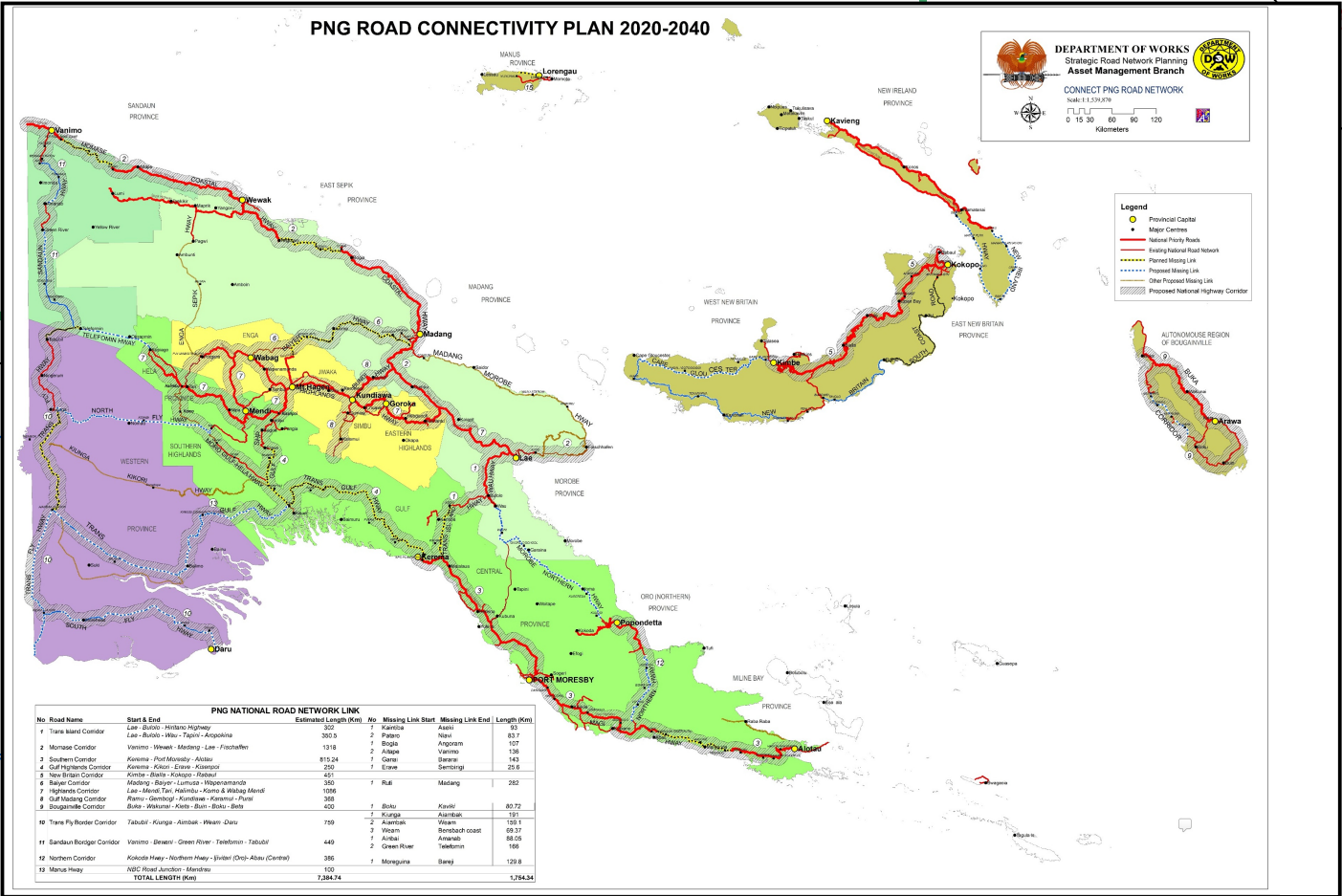


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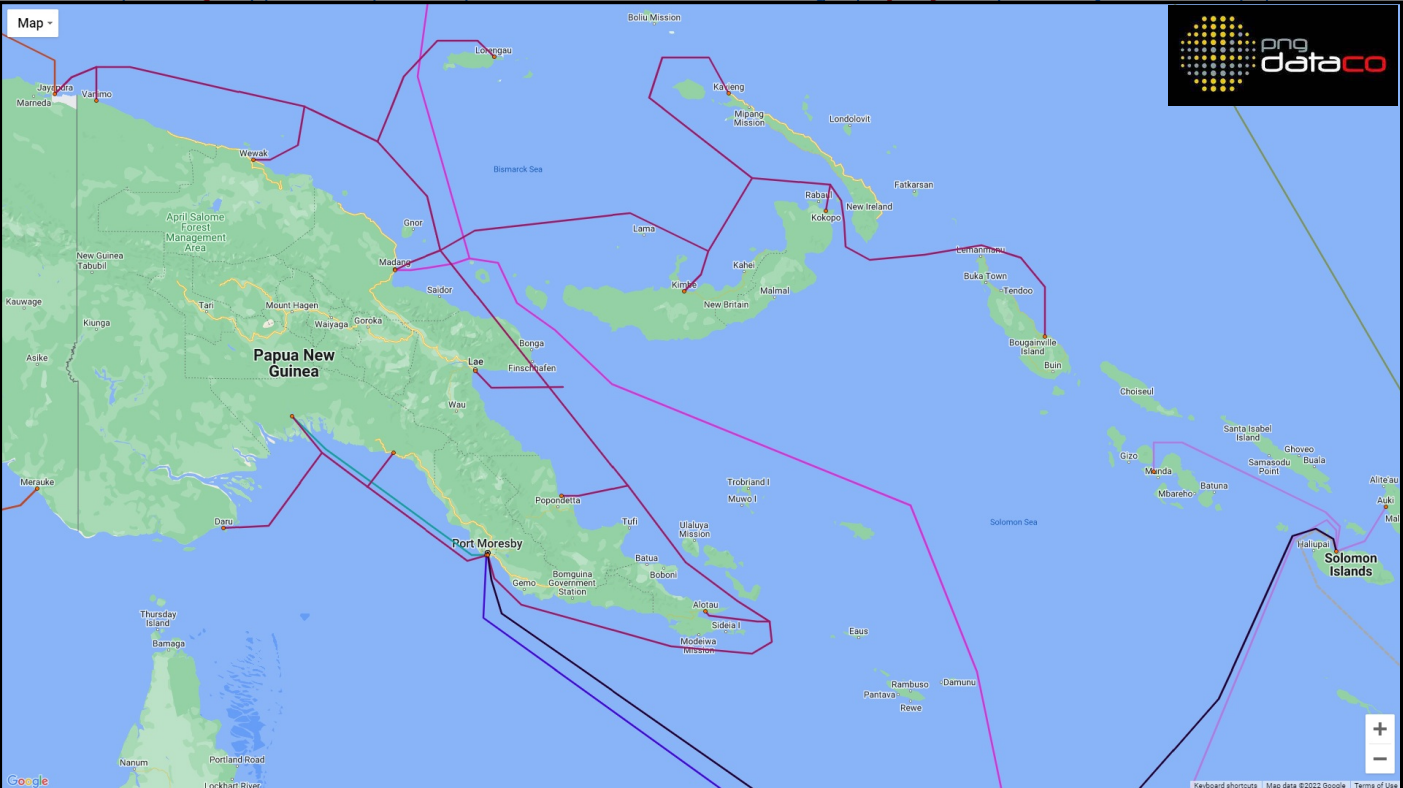
Draft By: Nadia Kuman
Draft Date: 07/10/2022
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Revised Date:08/07/2024
Check By: Donaki Tsurimis
Check Date: 09/07/2024



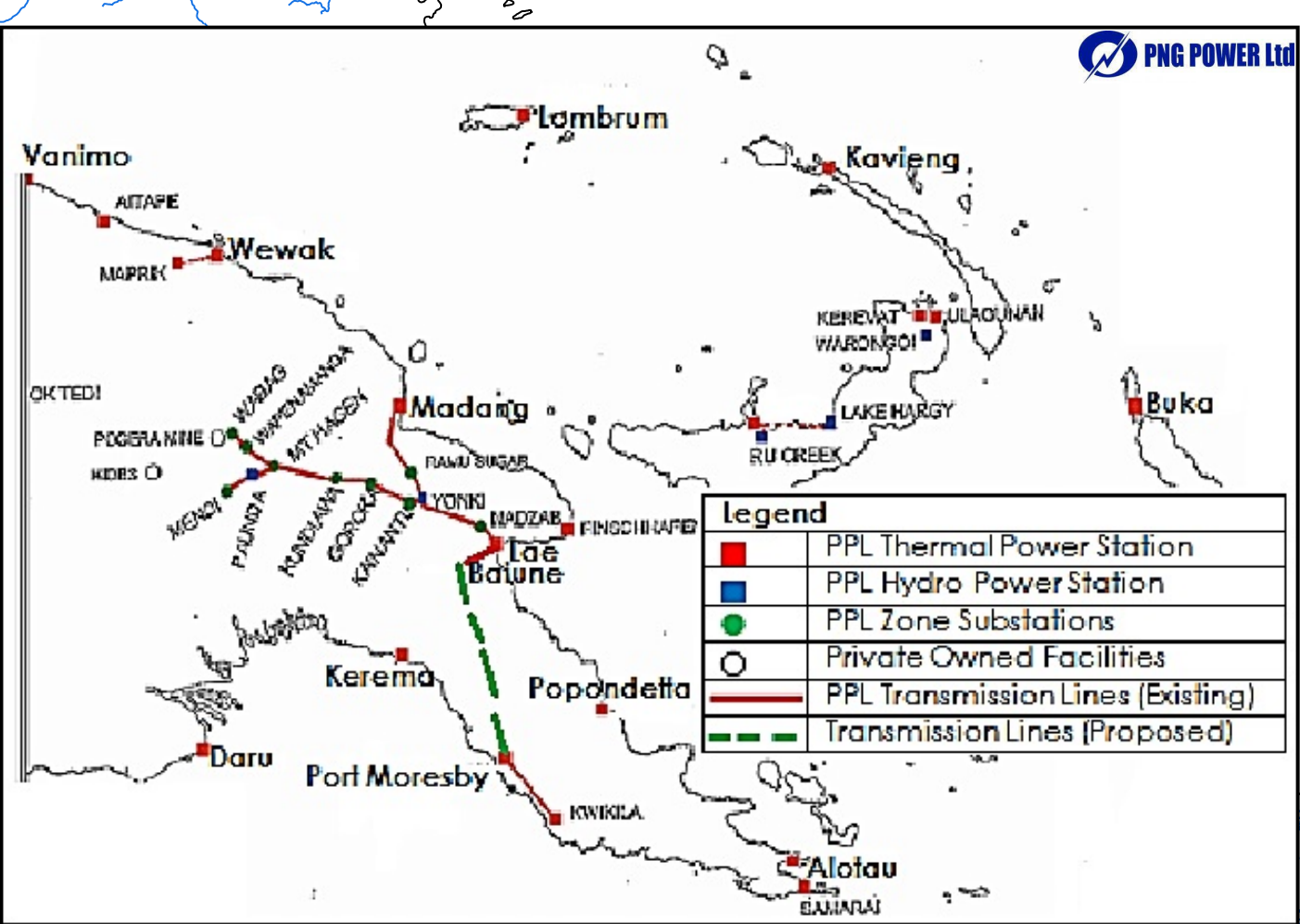
Proposed & Existing Roads for Connect PNG Plan by Department of Works.



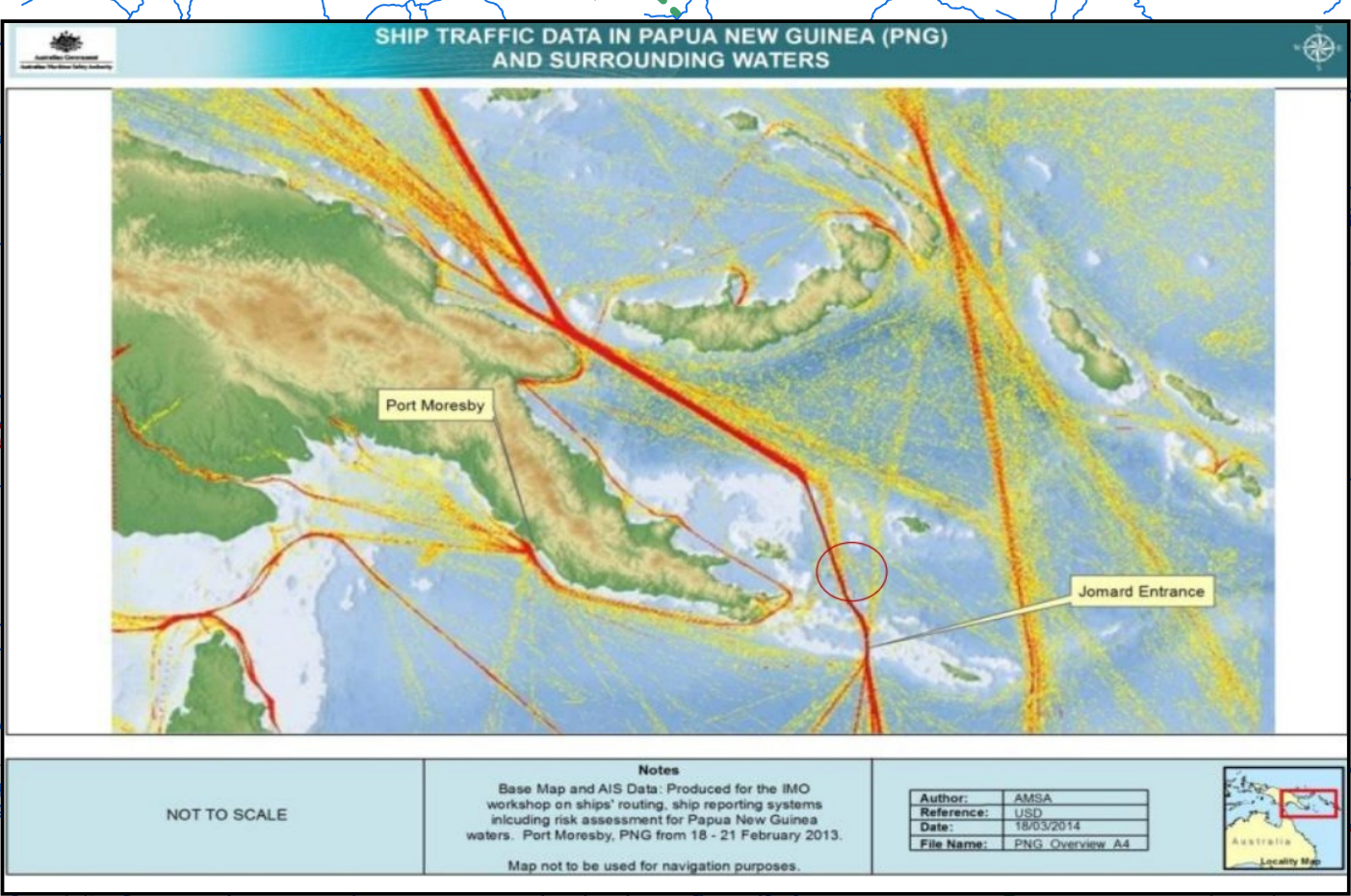
Existing & Proposed Plan for Fibre Optics Cabling by PNG DataCo



Existing & Proposed Power Grids by PNG Power Ltd



Ship Traffic Data in Papua New Guinea and Surrounding Waters by Australian Maritime Safety Authority



ISEZ LINKAGE INFRASTRUCTURE MAP

A) Roads + Power Grids + Fibre Optics Cabling; B) Shipping Routes; C) Flight Routes

Road Name	Start	Province	End	Province	Estimated Length (Km)
Port Moresby - Kerema	Port Moresby	N.C.D	Kerema Town	Gulf	275.4
Petoi - Vailala/Maira Plantation	Petoi	Gulf	Maira Plantation	Gulf	43.0
Vailala/Maira Plantation - Ithu High School	Vailala River	Gulf	Ithu High School	Gulf	5.2
Ithu Station - Kaumea/Kikori	Ithu Station	Gulf	Kaumea/Kikori	Gulf	66.5
Kaumea-Elk Antelope-Kundiawa- Gembolg -Madang	Kaumea	Gulf	Madang	Madang	397.0
Epo - Bulolo	Epo	Gulf	Bulolo	Morobe	211.2
Kaumea - Baimuru - Tiabiri - Erave Station	Kaumea	Gulf	Erave Station	Southern Highlands	187.8
Subu - Wabo - Hala - Hobe - Yagorimaru - Karamui Station	Subu	Gulf	Karimui	Chimbu	146.3
Karimui - Dibe - Nondri - Doliba High School	Karimui Station	Chimbu	Doliba High School	Chimbu	71.7
Dibe - Nazimi - Alia - Mele	Dibe	Chimbu	Mele	Southern Highlands	73.0
Subu - Yagati - Wamu - Lufa Station	Subu	Gulf	Lufa Station	Eastern Highlands	149.2
Subu - Yagati - Purosa/Takai - Okapa Station	Subu	Elk Antelope	Okapa Station	Eastern Highlands	187.0