

OVERVIEW OF PNG ELECTRICITY INDUSTRY

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OUTLINE

- Regulatory Framework
- ➤ Government Policy
- Regulatory Instruments
- Power sector organisations in PNG

REGULATORY FRAMEWORK

- ➤ PNG Electricity Industry is regulated by the Independent Consumer and Competition Commission of PNG (ICCC PNG) under the ICCC Act & Electricity Industry Act
- The ICCC PNG was established in 2002
- ➤ICCC PNG is mandated by enabling Legislations to perform both Technical Regulation and Economic Regulation
- Technical Regulation Function Delegated to PNG Power Ltd (State owned & major player in the Industry) through an instrument of delegation.
 - Institutional restructure is in progress to eventually transfer the Technical regulation functions to Department of Energy & Communication
- Economic Regulation Function ICCC controls and sets the prices and monitors the service standards. ICCC also develop Codes for competition in the industry including the Third Party Access and Grid Codes

GOVERNMENT POLICY

1. PNG Electricity Industry Policy

- Aims to address issues of reliability, accessibility and reliability by introducing competition in the electricity markets
- Aims to increase share of population having access to electricity up to 70% (from 13%) by 2050. This is in line with the PNG Development strategic Plan 2010-2030
- Recommends for establishment of Establishment of Third Party Access Code & Grid Code, in order to introduce competition in the generation market
- Recommends for establishment of Community obligation Policy
- > Recommends for establishment of National Electrification Roll-Out Plan

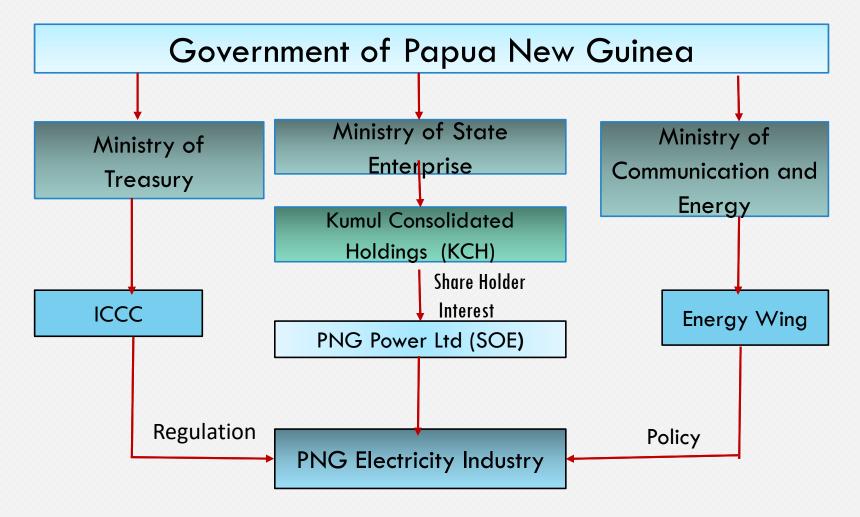
2. National Energy Policy

> Policy has been approved by the Government but yet to be implemented

REGULATORY INSTRUMENTS

- Electricity Regulatory Contract
- General Electricity Regulations
- Electricity Code
- Electricity licences
- Third Party Access Code & Grid Code

POWER SECTOR ORGANISATION



A new structure is being proposed under the National Energy Policy.

THE END

Any Question and/or Comment?