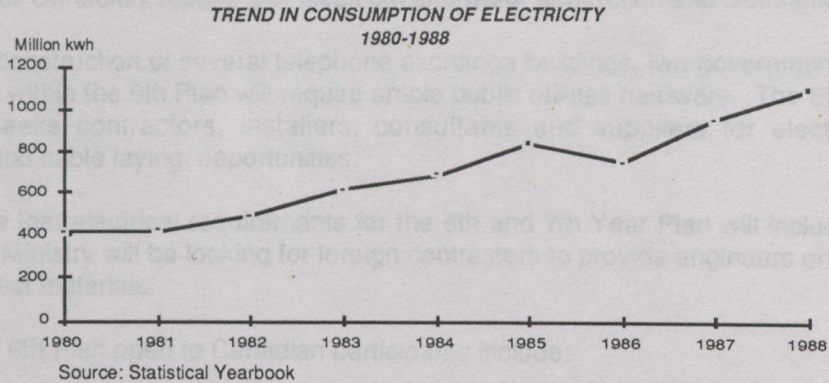


BACKGROUND ...

CURRENT SITUATION ...

Demand for Major Infrastructural and Equipment for Electricity

Between 1980 and 1988, total electricity consumption increased more than 150% from 413 million kilowatts/hour (kwh) to 1081 million kwh. The significant consumers of electricity have been households, public buildings and light industry.



To meet the growing demand for electricity (estimated demand of 250 megawatts (mw) load by 1990), the Electrical Services Department jointly with the Brunei Shell Petroleum (BSP) and Brunei Liquefied Natural Gas (BLNG) have constructed a co-generation plant at Lumut consisting of seven 21 mw gas turbine units with waste head boilers.

Other 5th Plan development projects:

- several substations were reinforced
- a 66kv transmission line between Sungai Liang and Lumut was reinforced for higher voltage.
- 11kv substations/network development
- supervisory control
- transmission lines

With electricity installation capacity surpassing demand, the market for electrical infrastructural projects will be minimal in the 6th Plan. However, there will be a growing market for replacement parts (e.g. cables, insulated lines), maintenance and repair equipment.

