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GLOSSARY, ABBREVIATIONS and EXPLANATIONS

(Only the most common abbreviations are given here)

Technical Terms

kW	= kilowatt, or 1,000 watts
MW	= megawatt, or 1,000 kilowatts
kWh	= kilowatt-hour, or the energy supplied in one hour by one kW
HP	= horsepower. 1 HP = 0.746 kW
Load Factor	= is the ratio of the number of kWh supplied during a given period to the number which would have been supplied had the maximum demand been maintained throughout the period
Firm Capacity	= in an isolated generating station is the maximum power available when the largest unit is out of service. This is also governed by limitations on account of boiler capacity in the case of thermal plants and water availability in the case of hydro stations. In an interconnected system, the firm capacity is the maximum power available from various generating stations after laying off adequate stand-by capacity

Indonesian Terms

AFEN	= <u>Antara Financial and Economic News</u>
BPS	= <u>Biro Pusat Statistik</u> , or the Central Bureau of Statistics
BPU-PLN	= <u>Badan Pimpinan Umum-Perusahaan Listrik Negara</u> , or the General Management Board of the PLN. This existed between 1961 and 1964, when it was abolished in an administrative reorganisation
Dirdjen	= <u>Direktur Djenderal</u> , or Director General, the chief official of a Directorate General within a Public Service department
Direksi	= Board of Directors
Ditdjen	= <u>Direktorat Djenderal</u> , or Directorate General, a main subdivision within a Public Service department

Gatrik	= <u>Direktorat Djenderal Tenaga dan Listrik</u> , or the Directorate General for Power and Electricity
Ir	= <u>Ingenieur</u> or <u>Insinjur</u> , the formal title for a person with a tertiary degree in a technical subject
PLN	= <u>Perusahaan Listrik Negara</u> , or the State Electricity Corporation
Repelita	= <u>Rentjana Pembangunan Lima Tahun</u> , or the Five Year Development Plan which began on 1 April 1969
Warta Cafi	= <u>Warta Cafi</u> , a business news circular containing information about business and legal developments

Other Terms

ECAFE	= Economic Commission for Asia and the Far East
ICA	= International Co-operation Administration
OECC	= Organisation for European Economic Co-operation
USOM	= United States Operations Mission

Explanations

1. \$ = American \$

2. Interviews. About fifty detailed interviews were held during the period of fieldwork for this thesis with present and past officials of the electricity industry. Many of these officials would not wish to be identified, so letters have been substituted for their names. For example:

Interview with D, 12 August 1969
Interview with B₁, 25 March 1970

Readers are warned against the game of "guess the official." Considerable care has been taken to throw readers off the track.

3. Statistics. Statistics throughout the ECAFE region are notoriously unreliable, and this is particularly true for Indonesia.

ALL FIGURES GIVEN IN THIS THESIS SHOULD BE EXAMINED
WITH A GREAT DEAL OF SCEPTICISM

Although the author has taken all possible steps to cross check statistics, it is inevitable that a wide margin of

error remains. Often two figures which supposedly referred to the same magnitude varied by as much as 50 percent. A variation of 10 percent was comparatively small. To emphasise the roughness of the quantitative data, figures are often rounded in tables.

4. Unless otherwise noted, developments in Irian Barat (West Irian) are not considered.

5. Unless otherwise noted, the discussion for the period since 1957-58 refers to the Indonesian public sector only, and excludes the very considerable amount of capacity and production in Indonesia in "captive" (privately-owned) plants (see the Appendix to Chapter 5).

6. Unless otherwise noted, capacity and production from the Djatiluhur dam, now a separate state enterprise but formerly part of the PLN, have been included in all statistics.

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