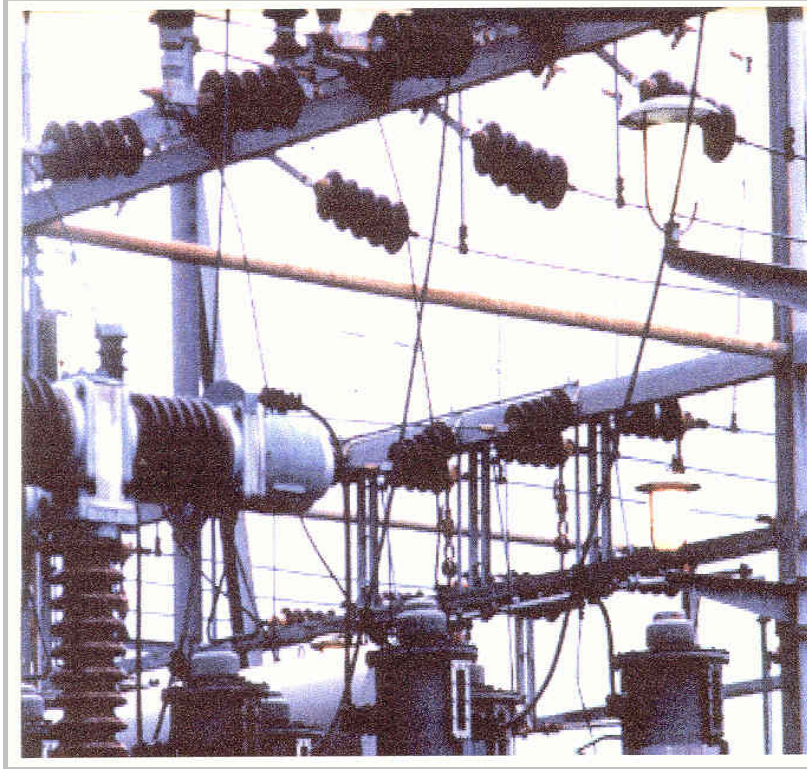


TRANS-ASIA

Rural Electrification Projects

Design and Construction Supervision



Client

National Electrification
Administration

Project

Rural Electrification projects

Location

Countrywide
Philippines

Project Period

Start 1970
End 1984

Project Description

Trans-Asia served as consultant to the government agency of National Electrification Administration (NEA) for the development of a series of individual rural electrification projects, primarily in Luzon Island, Philippines. These Projects located in fifteen provinces, consisted of 6,300 kilometers of electrical distribution lines for the following electric cooperatives:

- Ilocos Norte Electric Cooperative, Inc.
- Ilocos Sur Electric Cooperative, Inc.
- Abra Electric Cooperative, Inc.
- La Union Electric Cooperative Inc.
- Central Pangasinan Electric Cooperative, Inc.
- Western Pangasinan Electric Cooperative, Inc.
- Eastern Pangasinan Electric Cooperative, Inc.
- Zambales Electric Cooperative, Inc.
- Pampanga Electric Cooperative, Inc.
- Bataan Electric Cooperative, Inc.
- Kalinga Apayao Electric Cooperative, Inc.
- Mountain Province Electric Cooperative, Inc.
- Ifugao Electric Cooperative, Inc.
- Benguet Electric Cooperative, Inc.
- Batangas I Electric Cooperative, Inc.
- Batangas II Electric Cooperative, Inc.
- Rizal Electric Cooperative, Inc.
- Quezon I Electric Cooperative, Inc.
- Quezon II Electric Cooperative, Inc.
- Quezon III Electric Cooperative, Inc.
- Quezon IV Electric Cooperative, Inc.
- Catanduanes Electric Cooperative, Inc.
- Masbate Electric Cooperative, Inc.

Scope of Services

Trans-Asia provided consulting services which included power load survey, distribution system design, conductor sizing, sub-station design and construction supervision.