

Outline of the Power Distribution Improvement Project in Yangon Phase 1

1. Project Area: Yangon, Myanmar

2. Project Period: March 2018–May 2022 (approximately 51 months)

3. Project Overview

Consulting services related to detailed design, bidding procedures, procurement support, construction supervision, and technology transfer associated with distribution network improvements including construction of a 66 kV substation, construction and expansion of 11 kV distribution lines, and purchase of vehicles for specific operations.

4. Project Background

Electricity demand in Myanmar increased from approximately 2,000MW in 2012 to approximately 3,000MW in 2017, and is expected to grow significantly going forward. Meanwhile, lower output from power generation facilities, frequent failures by transmission and distribution facilities, and distribution losses caused by aging facilities are having an enormous influence on the country's ability to secure a stable supply of electricity. These circumstances have made improving the distribution network in Yangon, Myanmar's economic center, a major issue.

5. Location Map

