

January 17, 2000

Mr. Suphachai Phisitvanich  
Permanent Secretary  
Ministry of Finance  
Rama VI Road  
Bangkok 10400 Thailand

Mr. Kasem Chaihongsa  
Governor  
Metropolitan Electricity Authority  
30 Ploenchit Road, Pathumwan  
Bangkok 10330 Thailand

RE: Metropolitan Distribution Reinforcement Project (LN 4199-TH)  
Amendment to Loan Agreement

Gentlemen:

We refer to the Loan Agreement dated September 10, 1997 between International Bank for Reconstruction and Development (the Bank) and Metropolitan Electricity Authority (the Borrower) for the above Project (the Loan Agreement), and to the Guarantee Agreement of even date between Kingdom of Thailand (the Guarantor) and the Bank in respect of the Project (the Guarantee Agreement). We further refer to a letter dated October 7, 1999 from the Borrower requesting modification of certain components of the Project and inclusion of additional components.

We are pleased to inform that the Board of Executive Directors of the Bank concur with the Borrower's request. To give effect to the requested modifications of the Project, the Bank hereby agrees to amend the Loan Agreement as set forth below:

Part A of Schedule 2 to the Loan Agreement is amended to read as follows:

"Part A: Distribution Expansion and Reinforcement

Expansion and reinforcement of the Borrower's distribution system  
through: 1. Transmission and Distribution Substation System

Construction of:

- (a) addition at the existing 230/115 kilovolts Nongjok transmission substation ;
- (b) modification of the existing 230/115 kilovolts Sainoi transmission substation;
- (c) seven 69-115/12-24 kilovolts distribution substations; and
- (d) addition at one existing 69-115/12-24 kilovolts distribution substation and modification of four such substations.

2. Transmission Line System

Carrying out of a program to construct new transmission lines and to reconductor and uprate existing transmission lines, in an aggregate length of about 284 circuit-kilometers (cct-km)

3. Distribution System

- (a) Construction and modification of about 1,680 cct-km of primary lines and about 3,150 cct-km of secondary lines;
- (b) Installation of about 240 mega-volt-ampere of distribution transformers;

- (c) Installation and replacement of about 280,000 revenue meters;
- (d) Installation of about 550 mega-volt-ampere-reactive capacitors;
- (e) Installation of about 65 cct-km of underground power supply cable; and
- (f) Installation of a computerized system to collect operational and statistical data on the distribution network to improve distribution efficiency and lower operating costs.

Part B [...]

Part C [...]"

Except as specifically amended hereby, all other provisions of the Loan Agreement and the Guarantee Agreement remain in full force and effect. The above amendments shall enter into effect on the date upon which the Bank receives the copy of this letter duly countersigned by the representatives of the Borrower and of the Guarantor, respectively.

Please confirm the agreement of the Borrower and of the Guarantor to the amendments set forth above, by countersigning and duly dating the corresponding form of confirmation set forth herein below, and returning one fully signed original to us for our files. One fully signed original should be retained by each of the Borrower and the Guarantor.

Yours sincerely,

By /s/ Jayasankar Shivakumar  
Country Director,  
Thailand  
East Asia and Pacific Region

CONFIRMED:

KINGDOM OF THAILAND As Guarantor

By /s/ Suphachai Phisitvanich  
Authorized Representative  
Permanent Secretary,  
Ministry of Finance

Date: March 10, 2000

CONFIRMED:

METROPOLITAN ELECTRICITY AUTHORITY

By /s/ Kasem Chaihongsa  
Authorized Representative  
Permanent Secretary,  
Ministry of Finance

Date: January 31, 2000

