

## Project overview of “Collaboration Program with the Private Sector for Disseminating Japanese Technology for Electricity Distribution Planning System in Vietnam”

### 1. Duration

April 2016-December 2017

### 2. Contract partner

Japan International Cooperation Agency (JICA)

### 3. Project summary

Targeting the Hanoi Power Corporation (hereinafter, EVN HANOI), the project intends to promote the advantages and necessity of distribution network planning know-how and support software, as a package, through the demonstration of supply reliability improvement and a technical tour to Japan.

### 4. Activities

#### (1) Optimal investment

After the selection of pilot feeders, existing construction plans are prioritized using TEPCO PG’s distribution network planning know-how and distribution planning support software provided by THE. The result will then contribute to the decision on optimal investment.

#### (2) Reliability Improvement

TEPCO PG introduces the planning and operation know-how needed to create a highly reliable, Japanese-style MDMC (Multi-Divided and Multi-Connected) distribution network in the pilot feeders, and evaluates its effectiveness.

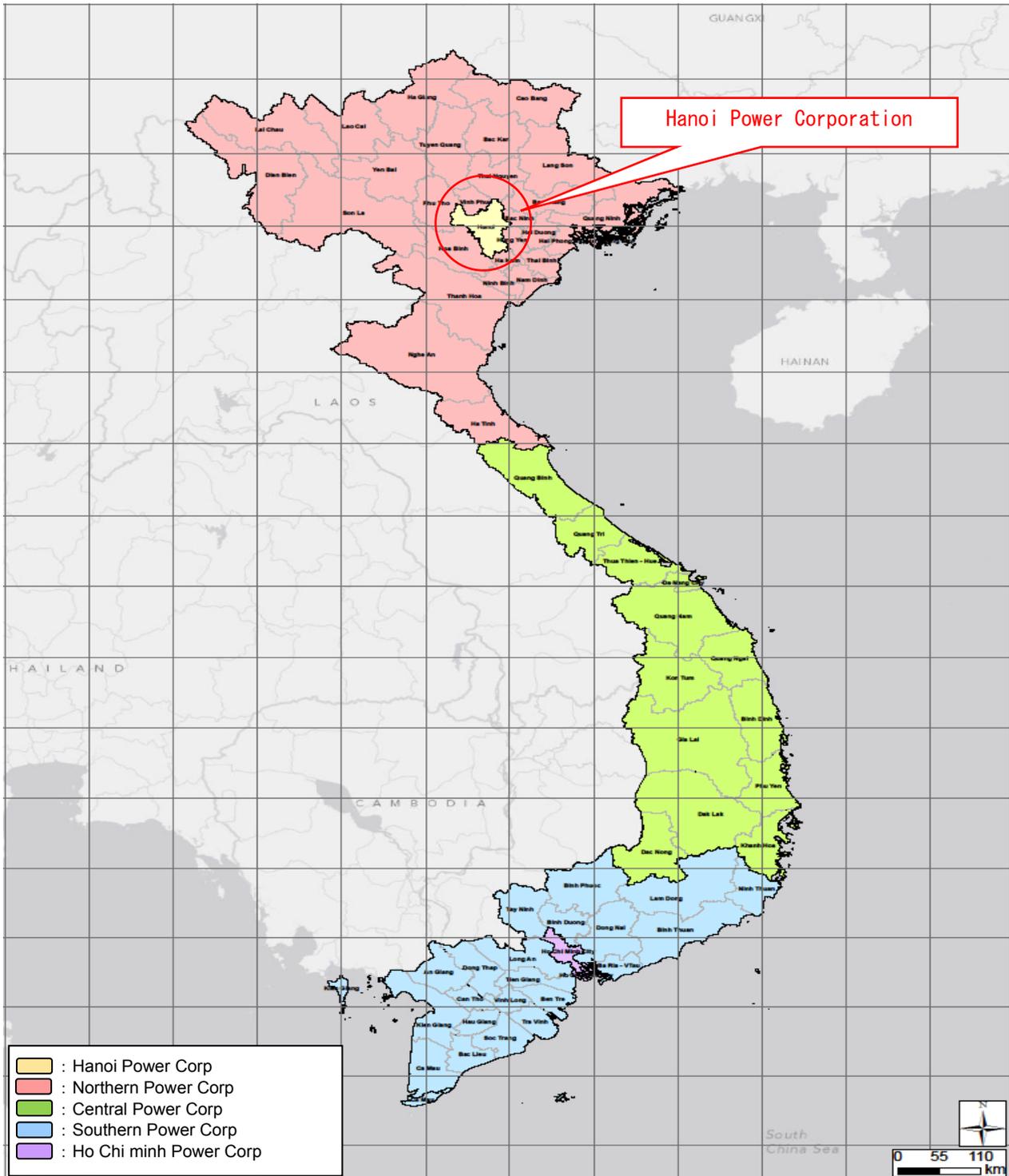


(a) Kick off Meeting with EVN HANOI



(b) Site Visit

5. Project site



Location of Hanoi Power Corporation