



Invitation to Pre-qualification
Supply and Construction Work and Supply of Equipment
EGAT's Transmission System

Electricity Generating Authority of Thailand (EGAT) invites potential candidates for Pre-qualification for Supply and Construction Work and Supply of Equipment.

1. List of Work in Pre-qualification

The Pre-qualification of Bidders for Supply and Construction Work and Bidders/Manufacturers/Types/Models of Equipment includes the following:

Substation

1. Bidders for Supply and Construction Work of 500/230/115 kV Substations
2. Bidders/Manufacturers/Types/Models of the following Equipment:

Item	Equipment	System Voltage (kV)
1.	SF6 Gas Insulated Switchgear	500, 230, 115
2.	Instrument Transformer (CT & CCVT)	500, 230, 115
3.	Bidders for Shunt Capacitor Bank	230, 115
4.	Power Circuit Breaker	500, 230, 115
5.	Disconnecting Switch	500, 230, 115
6.	Manufacturer List for Protective Relay	-
7.	<i>Protective Relay*</i>	500, 230, 115
8.	Manufacturer List for Fault Recording System	-
9.	<i>Fault Recording System*</i>	-

*Manufacturers of the Equipment shall be named in EGAT Accepted Manufacturer List.

Transmission Line

1. Bidders for Supply and Construction Work of the following:
 - 1.1 115 kV Transmission Line for single and twin-bundled conductor (Conventional Type)
 - 1.2 230 kV Transmission Line for single and twin-bundled conductor (Conventional Type)
 - 1.3 230 kV Transmission Line with four-bundled conductor
 - 1.4 500 kV Transmission Line with four-bundled conductor
2. Insulator (Manufacturers/Types/Models)

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2. Availability of Pre-qualification Documents and Registration

Candidates shall register at website http://fprocurement.egat.co.th/pre_qualification and download Pre-qualification Documents free of charge as from June 28, 2021 to July 30, 2021. Only registered candidates of each category can submit Technical Documents.

It is Candidates' responsibility to carefully study all of the terms and conditions of this Invitation and Pre-qualification Documents.

3. Submission of Technical Documents

Technical Documents shall be submitted on September 1, 2021 during 08.30 hrs. to 12.00 hrs, Bangkok Standard Time, at the following address :

International Procurement Department - Transmission Segment
(Bidding Room, 1st Floor, Tor. 082 Building)
Procurement and Inventory Management Division
Electricity Generating Authority of Thailand
Bangkrui, Nonthaburi 11130, Thailand
Telephone no. 66 2436 0342

ELECTRICITY GENERATING AUTHORITY OF THAILAND

June 21, 2021

Kannika Dhachalapat

(Mrs. Kannika Dhachalapat)

Chief, International Procurement Department - Transmission Segment
Procurement and Inventory Management Division