



To whom it may concern

Sirs,

**Subject : Announcement on Finding Prospective Bidders  
for Supply of Bituminous or Sub-bituminous Coal  
800 MW Krabi Coal Fired Thermal Power Plant Project**

We have the pleasure of taking this opportunity to inform you that the Electricity Generating Authority of Thailand is planning an invitation for sealed bids of supply and transportation of bituminous or sub-bituminous coal for its proposed 800 MW coal-fired thermal power plant.

Regarding the matter, we would like to collect information from persons who are interested in our invitation for the sealed bids as per notice attached herewith.

We shall be much obliged if you will kindly pass the above information to the interested parties.

Your faithfully,

(Miss Kanokrat Nakaapi)  
Chief, Central Foreign Procurement Department  
Acting on behalf of Governor

Encl. : Announcement on Finding Prospective Bidders

Central Foreign Procurement Department

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**ANNOUNCEMENT**  
**ON**  
**FINDING PROSPECTIVE BIDDERS**  
**FOR**  
**SUPPLY OF BITUMINOUS OR SUB-BITUMINOUS COAL**  
**FOR 800 MW KRABI COAL FIRED THERMAL POWER PLANT PROJECT**

The Electricity Generating Authority of Thailand (EGAT) plans to invite sealed bids of supply and transportation of bituminous or sub-bituminous coal for its proposed 800 MW (net) coal-fired power plant. The main coal quality specifications are required as the table below:

Parameter	Units	Required Values
Gross Calorific Value (Gross, as-received)	kcal per kg	4,900 – 6,060
Total Sulfur (as received)	% by weight	≤ 1
Total Ash (as received)	% by weight	≤ 15.8
Total Moisture (as received)	% by weight	≤ 30
Volatile Matter (as received)	% by weight	26 - 42
Fixed Carbon (as received)	% by weight	33 - 55
Hardgrove Index	HGI	45 - 60

- Note :
1. Gross Calorific Value proposed by Bidder shall be  $\pm 300$  kcal/kg, gar from the Typical Gross Calorific Value ( $GCV_{TYP}$ ) proposed by Bidder.
  2. Annual weighted average Gross Calorific Value of Coal delivered during the Delivery Year shall not lower than Typical Gross Calorific Value ( $GCV_{TYP}$ ) proposed by Bidder.
  3. Annual weighted average ash content of Coal delivered during the Delivery Year shall not exceed 10% ar.

The coal quantity requirement is approximately 2.7 million tons per year which is supplied by one single supplier for the 15-year contract period from the commercial operation date of the power plant. The purchasing term of coal is "**Delivered at Place**" (DAP) in accordance with Incoterms® 2010 with the place of delivery being the Ban Khlong Rua Port, Krabi Province, Thailand.

The vessel required for coal transportation shall be bulk carrier with hydraulic or electric powerized hatch cover, dead weight corresponding of 10,000 DWT, maximum dimensions of 120 meters LOA, 30 meters outside width (beam) and 11.5 meters keel to top of hatch covering (depth), and no more than twenty-five (25) years old with the age being the period from the month when construction of the vessel was completed through the last day of the delivery for EGAT.



Therefore, we would like to invite any interested firms to complete the form in the Section 2. Experience Record below, and submit it together with your comments on Section 1. Some of Bidder's Eligibility Conditions (if any) to [sawanan.k@egat.co.th](mailto:sawanan.k@egat.co.th) by July 29, 2016:

### 1. Some of Bidder's Eligibility Conditions

- (a) The Bidder shall be a partnership, firm or company, either alone or in joint venture or in consortium.
- (b) The Bidder shall have sold coal under the Coal Supply and Transportation Agreement(s) (CSTA) or the Coal Supply Agreement(s) (CSA) to overseas country with the total supply of not less than two (2) million tonnes of coal for each of the past three (3) years.

If the Bidder is a joint venture or a consortium, it is allowed to propose one or more members of its joint venture or consortium to demonstrate its fulfillment of eligibility requirements under this item (b), but it is not allowed to combine the experience records of each member of the joint venture or consortium in order to meet this experience requirement.

- (c) The Bidder shall have arranged and managed the overseas transportation of coal by sea vessel for the amount of not less than two (2) million tonnes for each of the past three (3) years.

If the Bidder is a joint venture or a consortium, it is allowed to propose one or more members of its joint venture or consortium to demonstrate its fulfillment of eligibility requirements under this item (c), but it is not allowed to combine the experience records of each member of the joint venture or consortium in order to meet this experience requirement.

For items (b) and (c):

- (i) Experience record derived from being a member of other joint venture or consortium in previous project(s) is acceptable;
- (ii) Reference records of either the parent or affiliated companies of the Bidder or of either member of joint venture or consortium shall not be acceptable. If the Bidder is a new company formed by acquisition of or merger with other companies or business units before submitting the bid, the experience records of any of such previous companies or business units that meet the requirements set forth herein are acceptable as the experience records of the Bidder; and
- (iii) Experience record shall be as contractor not as subcontractor.
- (d) Bidder shall possess the legal right to mine and/or market coal from at least two (2) coal mines, having proved reserves complied with JORC Code or equivalent, of not less than thirty (30) million Tonnes each.

If the Bidder is a joint venture or a consortium, it is allowed to combine coal mines proposed by one or more members of its joint venture or consortium to demonstrate its fulfillment of eligibility requirements under this item (d).

## 2. Experience Record

Please mark your Experience Record as follows:

- Have sold coal under the Coal Supply and Transportation Agreement(s) (CSTA) or the Coal Supply Agreement(s) (CSA) with the total supply of not less than 2 million tonnes of coal to overseas country for each of the past three (3) years.
- Have arranged and managed the overseas transportation of coal by sea vessel for the amount of not less than two (2) million tonnes for each of the past three (3) years.
- possess the legal right to mine and/or market coal from at least two (2) coal mines, having proved reserves complied with JORC Code or equivalent, of not less than thirty (30) million Tonnes each.

## 3. EGAT's Rights to Reserve

- 3.1 The announcement on Finding Prospective Bidders is for information ONLY. EGAT intends to collect information from persons who are interested in EGAT's invitation for sealed bids for supply and transportation of imported coal for EGAT's 800 MW (net) coal-fired power plant, which will be announced later.
- 3.2 The announcement and the Finding shall not be treated as a part of the bidding process for the supply and transportation of imported coal and EGAT does not bind itself for the result of the Finding. All costs incurred directly or indirectly on the part of the interested persons in the Finding process including all expenses, losses and damages shall not be claimed from EGAT.

ELECTRICITY GENERATING AUTHORITY OF THAILAND  
June 30, 2016



(Miss Kanokrat Nakaapi)  
Chief, Central Foreign Procurement Department