

Taiwan Power Company

Announcement

Date: October 7, 2019

Invitation to Bid No. TPC10902-LS

Taiwan Power Company intends to procure the following commodity through open tender. The firms including foreign coal mine owners, foreign coal producers, foreign and local agents and trading companies, if interested in this tender, may obtain from this company the bidding documents and submit their bids to this company on or before the time as specified hereunder.

A. Description of Commodity:

720,000 metric tons of low sulfur sub-bituminous coal for Taipower thermal power plant

B. Procurement Area:

Worldwide countries and districts abroad

C. Period of obtaining Bidding Documents

Office hours from October 7, 2019 to October 16, 2019 (Taipei time)

D. Deadline for receiving Bids

5:00 p.m. October 16, 2019 (Taipei Time)

E. Time for opening Technical & Commercial Proposal

10:30 a.m. October 17, 2019 (Taipei Time)

Note:

1. The above 720,000 metric tons of low sulfur sub-bituminous coal shall be shipped by Nine (9) Panamax Size vessels.
2. Panamax Size vessel: 80,000 metric tons plus/minus 10%.
3. Offeror may offer one or more than one shipment.
4. Bid bond: **USD80,000** or **TWD2,467,200** per shipment.
5. Delivery period : January 2020 through May 2020.
6. The bidder proposing coal mine with the origin of Indonesia is requested to provide in the Technical and Commercial Proposal a copy of ET Batubara issued by the Ministry of Trade of the Republic of Indonesia.

7. The minimum acceptable quality specifications (based on ISO standards) shall be as follows:

Item	Maximum/Minimum
Gross Calorific Value (kcal/kg, as received)	5,000 Min*1
Total Moisture (% , as received)	30 Max
Ash Content (% , air dried)	8 Max
Total Sulfur Content (% , air dried)	0.5 Max
Volatile Matter (% , air dried)	28 Min
Fixed Carbon (% , air dried)	60 Max
Grindability (Hardgrove Index Value)	42 Min
Ash Fusion Temperature (degree(s) Celsius ,under reducing condition, H=W)	1,150 Min
Mercury Content(mg/kg, dry basis)	0.12 Max
Size	50 x 0 mm
Size above 50 mm (%)	5 Max
Fines under 2 mm (%)	35 Max
Na ₂ O in Ash (%)	Remark 2

Remark:

1. Gross Calorific Value greater than 6,900 kcal/kg will be treated as 6,900 kcal/kg.
2. Na₂O in Ash is 3% Max; if actual CaO+MgO+Fe₂O₃ > 20% is met, then Na₂O in Ash can be raised to 9.0% Max.

8. Bidding documents can be:

a. obtained at Taipower's web-site address:

<http://www.taipower.com.tw/tc/page.aspx?mid=129>

b. provided by Taipower, at the request of interested entity by fax or E-mail, to the E-mail address as advised

c. obtained at R.O.C. e-Procurement System web-site address:

<http://web.pcc.gov.tw/>

If you have any question, please contact the following:

Address: 9F., No. 242 Roosevelt Road, Section 3, Zhongzheng Dist., Taipei City 10016, Taiwan, R.O.C.

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Attention: Department of Fuels, Taiwan Power Company