## Taiwan Power Company

## Announcement

## Date: <u>December 6, 2023</u> Invitation to Bid No. <u>TPC11302-LS</u>

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 coal 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:

<u>240,000 metric tons</u> of sub-bituminous coal for Taipower thermal power plant

B. Procurement Area:

The coal to be purchased by Taipower and delivered by a Bidder shall be supplied from <u>Australia, Canada, Kazakhstan, Mainland China, the</u> <u>Republic of Colombia, South Africa, Indonesia, and the United States</u>.

C. Period of Obtaining Bidding Documents

Office hours from <u>December 6, 2023 to December 18, 2023</u> (Taipei time)

D. Deadline for Receiving Bids

5:00 p.m. December 18, 2023 (Taipei Time)

E. Time for Opening Technical & Commercial Proposal

9:30 a.m. December 19, 2023 (Taipei Time)

Note:

- 1. The above <u>240,000 metric tons</u> of low sulfur sub-bituminous coal shall be shipped by <u>three (3)</u> Panamax Size vessels.
- 2. Panamax Size vessel: <u>80,000 metric tons</u> plus/minus 10%.
- 3. Offeror may offer one or more than one shipment.
- 4. Bid bond: <u>USD 80,000</u> or <u>TWD 2,640,000</u> per shipment.
- 5. Delivery period : <u>June 2024</u>.

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)	0.7 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
Na₂O 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: <u>http://www.taipower.com.tw/tc/download.aspx?mid=129</u>
  - 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: <u>http://web.pcc.gov.tw/</u>

If you have any question, please contact the following:

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Attention: Department of Fuels, Taiwan Power Company