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**Electronic Tender Documentation**

**Replacement of a generator circuit breaker with a vacuum circuit breaker (design and execution)**

**1.1 Name of the procurement object**

Georgian Water and Power Ltd (GWP, ID 203826002) announces an electronic tender for:

**Replacement of a generator circuit breaker with a vacuum circuit breaker (design and execution)**

**1.2. Description of service / work (technical assignment), quantity / volume of the procurement object**

**Technical assignment**

**Generator data**

1. Nominal voltage: 10 500 V;

2. Power: 40,600 kVA;

3. Cosine: 0.8;

**Technical requirement of circuit breaker**

4. Nominal current - 6300 A

5. Nominal voltage -17.5 Kv

6. Short-circuit current -90Ka

7. Frequency -50Hz

8. Switch on time - 50÷60 MS

9. Circuit breaker tripping time - 10÷15 MS

10. Operational management - 220 DC

11. Turning on all three poles with one drive

12. Preparation of the circuit breaker replacement project

13. Dismantling the old circuit breaker

14. Installation of a new circuit breaker taking into account all the necessary works (replacing the secondary commutation cable, primary commutation, secondary commutation, installation of the circuit breaker control with the digital speed regulator, connection of the circuit breaker control with the existing relay protection, hydraulic automation, excitation circuits and alarm circuits, production of assembly works, installation with autosynchronization circuits etc)

15. Connecting the switches to the circuit breaker by means of damper adapters

13.1 The overall dimensions of the circuit breaker installation cell are:

2.34x2.34x3.70 m

16. Presentation of executive documentation in English and Georgian languages.

**Additional Terms**

1. 20% advance is given on the basis of bank guarantee (a bank guarantee must be issued by a bank licensed by Georgia or a bank of a member country of the Organization for Economic Cooperation and Development ("OECD") and must be valid for at **least 1 month after completion of works**.

2. The supplier is obliged to sign the contract according to the draft contract proposed by GWP

Quantity and specification are given in **Annex N1**

**Note:**

1. **Please provide estimation cost for 1, 2, 3 and 4 breaker purchase (separately provide estimation in case of purchase one breaker, two etc.)**
2. **The supply of requested material and services must be no later than November 2023.**

**1.3 Estimation**

The bidder must submit the estimates according to Annex N1 in Excel format.

**1.4 Form and place of delivery of goods**

Georgian Water and Power Ltd (GWP) Place of delivery:

Warehouse of "Georgian Water and Power" – **Zhinvali HPP**

**1.5 Payment terms**

Payment will be made by consignment, with non-cash payment within 30 (thirty) calendar days after receiving the goods and signing of the relevant acceptance certificate and / or relevant documents. In case of requesting an advance payment, you must submit an advance payment guarantee, which must be issued by a bank licensed by Georgia or a bank of a member country of the Organization for Economic Cooperation and Development (OECD) – can be negotiable.

**1.6 Data to be uploaded / submitted by the bidder in the electronic tender:**

1. Price table (in accordance with Annex N1);

2. Extract from the Register of Entrepreneurs and Non-Entrepreneurial (Non-Commercial) Legal Entities, which must be issued after the announcement of this electronic tender;

3. Consent to these tender conditions, for which a signed tender application must be submitted;

4. Information on the materials used Quality certificates issued by the relevant authorities.

5. The warranty must apply to the material, companies that offer higher warranty period will be given priority during selection.

6. The supplier must present the quality certificates corresponding to the country where the material will be produced.

7. Offer must be valid for – 60 days

**Note:**

1. All documents and / or information created by the bidder uploaded in the electronic tender must be signed by an authorized person (if necessary, a power of attorney must be uploaded);
2. All documents and / or information created by the bidder must be confirmed by the electronic signature of the authorized person or the electronic stamp of the company.
3. *If the bidder is a foreign enterprise that is not registered in Georgia, bidder can send the bid via e-mail, which is indicated in the contact information of this tender documentation.*
4. *Also, if some technical problem will arise, during bid submission on tender site, the bidder can send a proposal on the e-mail specified in the tender documents. We would like to state that the proposal must be submitted by e-mail no later* ***than 18:00 on March 16, 2023****.*

**1.7 Signing a contract**

Within the framework of this e-tender, a single contract will be concluded in accordance with the draft contract and the tender proposal attached to this tender.

**1.8 Other requirements**

1.8.1 At the time of submission of the proposal, the bidder should not be:

• in the process of bankruptcy;

• In the process of liquidation;

• In a state of temporary suspension of activities.

1.8.2 Presentation of prices is allowed only in the national currency of Georgia (GEL). Prices should include all costs and taxes (including VAT) provided by this tender.

1.8.3 The bid submitted by the bidder must be valid for 30 (thirty) calendar days from the date of receipt of bids.

1.8.4 The Procurer (Georgian Water and Power LLC (GWP, JSC 203826002) reserves the right to set the deadline for the tender, change the terms of the tender, notify the tender participants in a timely manner, or terminate the tender at any stage.

The Procurer (Georgian Water and Power Ltd (GWP, ID 203826002)) will identify the winning supplier to the Tender Commission and notify all participating companies of the decision. The Purchaser (Georgian Water and Power Ltd (GWP, ID 203826002)) is not obliged to provide the participating company with a verbal or written explanation of any decision regarding the competition.

The Purchaser (Georgian Water and Power LLC (GWP, ID 203826002)) reserves the right to verify any information received from the Bidders, as well as to obtain information about the Bidder Company or its activities. If it is proved that the information provided by the bidder is not true or falsified, the bidder will be disqualified.

Please note that the Purchaser (Georgian Water and Power Ltd (GWP, ID 203826002) will not receive any oral inquiries for additional information, except by telephone.

***Note: Any other information obtained by other means will not be official and does not give rise to any liability on the part of the Purchaser (Georgian Water and Power LLC (GWP, ID 203826002)).***

**1.9 Information for e-tender participants**

1.9.1 Any questions during the tender process must be in writing and the online Q&A mode of tenders.ge portal must be used;

1.9.2 To participate in the electronic tender, the company must be registered on the website [www.tenders.ge](http://www.tenders.ge)

1.9.3 Instructions for participation in the electronic tender on tenders.ge can be found in the attached file



**I got acquainted**

/ Signature of the authorized person of the participating company /

**Contact information:**

Procurement representative

Contact person: Magda Lomtatidze

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