



Друштво са ограниченом одговорношћу за производњу и дистрибуцију
енергије и флуида и пружање услуга
ЕНЕРГЕТИКА КРАГУЈЕВАЦ
34000 Крагујевац, Косовска 4А

Телефон: 034/304-783; Факс: 034/304-783; e-mail: jnabavka@energetika-kragujevac.com
PIB: 101576503; МБ: 17006100; Број жиро-рачуна: 205-211835-30 Комерцијална банка

Date: May 3th, 2018

FOR POTENTIAL BIDDERS

Subject: Reply to a request for additional information or clarification regarding the preparation of the bid

At the request of an interested party for the additional information or clarification regarding the preparation of bids in an open public procurement procedure whose object are goods, "**Reconstruction of Boiler Room "ZASTAVA" with the purpose of replacing a part of the capacity of coal-fired boilers with the combined natural gas-powered and heavy fuel oil-powered boilers, Phase I**" - number of the public procurement **1.1.47 / 2017**, Purchaser in accordance with Article 63 of the PPL, publishes answer.

Questions 1-5 during the public procurement process have already been set by potential bidders and answered by the Customer on December 11th, 2017. However, on this occasion, we give more precise clarifications.

Questions:

1: In the Minimum Technical Characteristics section of the boiler, it is stated that the minimum specific water volume in the boiler must be min 1.8l / kW. The specific volume of water in the boiler must not be a limiting factor since it does not affect either the efficiency or longevity of the boilers. Each manufacturer has developed its boiler construction, which guarantees the required operating parameters and efficiency, and these are the only valid parameters for the technical evaluation of the equipment, while the specified parameter can only favor a particular supplier of equipment. Additionally, Article 10 of the Law on Public Procurement (the principle of ensuring competition) clearly prescribes the Obligation of the Contracting Authority to enable as much competition as possible in the public procurement procedure. The same article stipulates that the Purchaser can not restrict competition, and in particular that it can not prevent any bidder from participating in the public procurement procedure by unjustified use of the negotiation procedure, nor by using discriminatory conditions, technical specifications and criteria. By prescribing the minimum specific volume of water in the boiler The Purchaser violated Article 10 of the PPL, which prevented competition. In accordance with the above, please modify and supplement the technical documentation, or delete the specific volume of water in the boiler as the required technical characteristics of the boiler.

2. In the part of the Required Minimum Technical Characteristics of the boiler it is stated that the construction of the boiler must be with a centrally set flame of the pipe. The criterion that the flame hose of the boiler is centrally positioned must not be a limiting factor since it does not affect either the efficiency or the durability of the boilers. Each manufacturer has developed its boiler construction, which guarantees the required operating parameters and efficiency, and these are the only valid parameters for the technical evaluation of the equipment, while the specified parameter can only favor a particular supplier of equipment. Additionally, Article 10 of the Law on Public Procurement (the principle of ensuring competition) clearly prescribes the Obligation of the Contracting Authority to enable as much competition as possible in the public procurement procedure. The same article stipulates that the Purchaser can not restrict competition, and in particular that it can not prevent any bidder from participating in the public procurement procedure by unjustified use of the negotiation procedure, nor by using discriminatory conditions, technical specifications and criteria. By ordering the position of the flame tube design of the boiler, the Purchaser violated Article 10 of the PPL, which prevented competition. In accordance with the above, please modify and supplement the technical documentation, or delete this criterion as the required technical characteristics of the boiler.

3. In the part of the Required Minimum Technical Characteristics of the boiler it is stated that the construction of the boiler must be with a two-part door. The criterion that the boiler must have a slip door should not be a limiting factor because it does not affect either the efficiency or the durability of the boilers. Each manufacturer has developed its boiler construction, which guarantees the required operating parameters and efficiency, and these are the only valid parameters for the technical evaluation of the equipment, while the specified parameter can only favor a particular supplier of equipment. Additionally, Article 10 of the Law on Public Procurement (the principle of ensuring competition) clearly prescribes the Obligation of the Contracting Authority to enable as much competition as possible in the public procurement procedure. The same article stipulates that the Purchaser can not restrict competition, and in particular that it can not prevent any bidder from participating in the public procurement procedure by unjustified use of the negotiation procedure, nor by using discriminatory conditions, technical specifications and criteria. By ordering the position of the two-part boiler door The Purchaser violated Article 10 of the PPL, which prevented competition. In accordance with the above, please modify and supplement the technical documentation, or delete this criterion as the required technical characteristics of the boiler.

4. The Minimum Technical Requirements section of the Economist states that the economizer must be integrated with the boiler. The criterion that the economizer integrated with the boiler must not be a limiting factor because it does not affect either the efficiency or the longevity of the economiser or the boiler. Each manufacturer has developed his boiler and economizer construction for which he guarantees the required operating parameters and efficiency, and these are the only valid parameters for the technical evaluation of the equipment, while the specified parameter can only favor a particular supplier of equipment. Additionally, Article 10 of the Law on Public Procurement (the principle of ensuring competition) clearly prescribes the Obligation of the Contracting Authority to enable as much competition as possible in the public procurement procedure. The same article stipulates that the Purchaser can not restrict competition, and in particular that it can not prevent any bidder from

participating in the public procurement procedure by unjustified use of the negotiation procedure, nor by using discriminatory conditions, technical specifications and criteria. By prescribing the construction position, an economizer integrated with the boiler The contracting authority violated Article 10 of the PPL, which prevented competition. In accordance with the above, please make changes to the technical documentation, or delete this criterion as the required technical characteristic of the economic operator, or add that the economic operator can be independent and separated from the boiler.

5. In the Minimum Technical Characteristics section of the boiler it is stated that the dimensions of the boiler must be less than or equal to the specified values in mm. The maximum dimension criterion must not be a limiting factor since it does not affect either the efficiency or the durability of the boilers. Each manufacturer has developed its boiler construction, which guarantees the required operating parameters and efficiency, and these are the only valid parameters for the technical evaluation of the equipment, while the specified parameter can only favor a particular supplier of equipment. Additionally, Article 10 of the Law on Public Procurement (the principle of ensuring competition) clearly prescribes the Obligation of the Contracting Authority to enable as much competition as possible in the public procurement procedure. The same article stipulates that the Purchaser can not restrict competition, and in particular that it can not prevent any bidder from participating in the public procurement procedure by unjustified use of the negotiation procedure, nor by using discriminatory conditions, technical specifications and criteria. Only in the event that the dimensions of the boiler room are limited and the minimum distance of the equipment inside it is necessary to give the maximum dimensions of the equipment this can be allowed, but in this case it must be clearly stated in the text of the documentation, which has not been done. Also, an appropriate drawing and an excerpt from the project must be given where it is clearly visible and proving or should be allowed access to the facility to the bidders on the basis of which this requirement can be checked. In accordance with the above, please modify and supplement the technical documentation with the appropriate drawing from the project, and - or allow the site to be sent to the bidders in order to check the dimensions of the object in which the boiler is placed.

6. In the Required Minimum Technical Characteristics section of the economizer, the dimensions of the economizer must be less than or equal to the specified values in mm. The maximum dimensions criterion must not be a limiting factor because it does not affect either the efficiency or the longevity of the economiser. Each manufacturer has developed his boiler and economizer construction for which he guarantees the required operating parameters and efficiency, and these are the only valid parameters for the technical evaluation of the equipment, while the specified parameter can only favor a particular supplier of equipment. Additionally, Article 10 of the Law on Public Procurement (the principle of ensuring competition) clearly prescribes the Obligation of the Contracting Authority to enable as much competition as possible in the public procurement procedure. The same article stipulates that the Purchaser can not restrict competition, and in particular that it can not prevent any bidder from participating in the public procurement procedure by unjustified use of the negotiation procedure, nor by using discriminatory conditions, technical specifications and criteria. Only if the dimensions of the boiler room are limited in size, it is necessary to give the maximum dimensions of the equipment this can be allowed, but in this case it must be clearly stated in the text of the documentation, which has not

been done. Also, a corresponding drawing and an extract from the project must be given where it is clearly visible and proving or should be allowed access to the facility to the bidders on the basis of which this requirement can be verified. In accordance with the above, please modify and supplement the technical documentation with the appropriate drawing from the project i- or allow the site to be sent to the bidders in order to check the dimensions of the facility in which the economizer is located.

Answers:

1. The purchaser analyzed the requirements for heat energy ENERGETIKA d.o.o. in the following period and the necessary technical characteristics of future heat sources. Consideration was given to several possible strategies for the development of district heating systems, such as possible expansion of a part of consumption, and alternatively, "removing" a part of the heating supply from a new source. In addition, in defining the necessary technical characteristics, future optimization in the technological and the hydraulic scheme of the system. The minimum specific water volume in the boiler is one of the parameters defined on the basis of the above criteria and is one of the required parameters that ensure a more complete fulfillment of the same. As mentioned above, as well as the way in which the equipment is to be exploited in the future, the investor determines the minimum number of starts and reduces the number of starts, reduces equipment wear and temperature strains - through the entire millennium usage period. operating temperatures, achieve the most cost-effective possible operation with one and / or both and / or all 3 boilers in parallel and maximum savings in energy consumption. The specified value, which is selected as a reference, fills a larger number of manufacturers on the market.

In this regard, the required technical characteristics remain unchanged.

2. The objection is accepted, the tender documentation will be amended accordingly.

3. As long as the equipment provided meets all other required minimum technical characteristics, and above all that access to all smoke pipes is possible from the front without dismantling the burner or gas ramp and / or oil lines, this feature does not have to be binding. In this regard, the objection is accepted, the tender documentation will be adequately amended.

4. The objection is accepted, the tender documentation will be amended accordingly. The purchaser does not insist on the specific performance of the economic operator, as long as the circuit is "boiler + economizer" in terms of dimensions in accordance with the stated values in the section "Boiler boiler and economizer", chapter "Required minimum technical characteristics".

5. The maximum dimensions of the equipment are due to the dimensions of the boiler room. In this regard, the objection is not adopted. Please note that the tender documentation lists the maximum dimensions of the "boiler + economizer" assembly, not the boiler itself.

6. The issue does not make sense, because in the chapter of the tender documentation "Required minimum technical characteristics of the economizer" the required maximum dimensions of the economizers are not stated, as you state.

The modification of the tender documentation is done as follows:

- On page 10, the description under "construction" is changed, under "required minimum technical characteristics" "two piece boiler door" is deleted, and the description under "execution" within the economizer is changed.
- On page 11, under the "minimum required technical characteristics of the economizer:" the sentence "construction: integrated with the boiler" is deleted.

Since the tender documentation is changed for 8 days and less than the date foreseen for final submission and opening of bids, it will be extended to **– May 15th 2018. at 10:00 am and 10:30 am.**

Commission for public procurement No. 1.1.47/2017