**AMENDMENT No. 1 TO PROCUREMENT DOCUMENTS**

**Issued on** **15th of April 2020**

**for** **the Procurement of Radiotherapy and Diagnostic equipment, Belgrade no.**

**IOP/36-2019/RD**

In accordance with the Clause 8. Part 1. Bidding Procedures, Section I. Instructions to Bidders, Contents of Bidding Documents, Amendment of Bidding Documents of the Procurement Documents, Public Investment Management Office, No. 11 Nemanjina street, Republic of Serbia, as the Purchaser, hereby notifies all persons concerned for Procurement of Radiotherapy and Diagnostic equipment, Belgrade no. IOP/36-2019/RD**,** that there has been an amendment made in the Procurement Documents.

The following provisions of Tender Documents are hereby replaced as follows:

**LOT 1**

**1. Tender Documents are changed in Section Technical Specification with Price Schedule, Item No. 3 MRI Scanner for radiotherapy planning, line 1.3**

**It is replaced and reads as follows:**

Guaranteed homogeneity values of magnetic field in accordance with V.R.M.S. method:

- DSV, for spheric volume with diameter of 10 cm: not bigger then 0,02 ppm

- DSV, for spheric volume with diameter of 40 cm: not bigger then 1 ppm

**2. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 3 MRI Scanner for radiotherapy planning, line 6.2**

**It is replaced and reads as follows:**

Two (2) Color LCD monitors with resolution not less than 1.3MP with diagonal size not less than 19“ or one (1) color LCD monitor with diagonal size not less than 24“ with 1920x1200 resolution

**LOT 2**

**1. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 1 Open bore 3T MRI Scanner, line 3.2**

**It is replaced and reads as follows:**

Number of physical coil elements that can be simultaneously connected during one exam, minimum 122

**2. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 1 Open bore 3T MRI Scanner, line 5.1**

**It is replaced and reads as follows:**

Maximal scan range- not less than 181 cm

**3. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 1 Open bore 3T MRI Scanner, line 5.3**

**It is replaced and reads as follows:**

Existence of volume control either in room or on the system console and bidirectional voice communication

**4. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 1 Open bore 3T MRI Scanner, line 6.2**

**It is replaced and reads as follows:**

Two (2) Color LCD monitors with resolution not less than 1.3MP with diagonal size not less than 19“ or one (1) color LCD monitor with diagonal size not less than 24“ with 1920x1200 resolution

**5. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 6 Ultrasound system 1, line 1.3**

**It is replaced and reads as follows:**

Integrated Touch screen diagonal size min. 13“( +/-1’’) on control panel

**6. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 6 Ultrasound system 1, line 1.19**

**It is replaced and reads as follows:**

2D linear multifrequency probe with frequency range of min 3-9 MHz with minimum 320 elements

**7. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 6 Ultrasound system 1, line 2**

Table for ultrasound examination with following functionalities: width: min 65 cm, length: min 195 cm, electric height adjustment, head section adjustment, paper roll holder

**8. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 7 Ultrasound system 2, line 1.5**

It is possible to assign measuring functions to the alphabet keys on the keyboard or touch screen

**9. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 7 Ultrasound system 2, line 1.10**

Min. 2 Digital video input / output

**10. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 7 Ultrasound system 2, line 1.13**

At least 12,000 images in the cineloop sequence

**11. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 7 Ultrasound system 2, line 1.21**

Synchronized display of volume data sets imported from MRI, CT or PETCT simultaneously in MPR reconstruction (on split screen) with real-time ultrasound. Following functions are supported:

Combined display with compression elastography;

Is possible to import a minimum 3 different data sets for the same patient and change them during the examination;

Displays the puncture guide line on virtual images, with a 3-axis display;

Body Motion Tracking;

A color map superimposed on the CT image simulates the distribution of electric current from the given location of the multiple electrodes;

Tracks and displays the needle tip location in real time during RFA procedures.

**12. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 7 Ultrasound system 2, line 1.34**

Linear probe for soft tissues, frequency range 5-12 MHz or wider, wide min. 50mm

**13. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 7 Ultrasound system 2, line 2**

Table for ultrasound examination with following functionalities: width: min 65 cm, length: min 195 cm, electric height adjustment, head section adjustment, paper roll holder

**14. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 8 Ultrasound system 3, line 1.5**

Integrated Touch screen diagonal size min. 13“( +/-1’’) on control panel

**15. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 8 Ultrasound system 3, line 1.22**

Convex Probe: Frequency range: 1 – 5 MHz or wider, number of elements min. 160, single crystal or matrix technology

**16. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 8 Ultrasound system 3, line 1.23**

Linear Probe: Frequency range: min. 4 – 12 MHz, number of elements min.256,  min., FOV max. 50mm

**17. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 8 Ultrasound system 3, line 1.24**

Linear Transducer: Frequency range: min. 3 – 9 MHz, number of elements min.160, min., FOV max. 50mm

**18. Tender Documents are changed in Section Technical Specification with Price Schedule . Item No. 8 Ultrasound system 3, line 2**

Table for ultrasound examination with following functionalities: width: min 65 cm, length: min 195 cm, electric height adjustment, head section adjustment, paper roll holder

**19. Tender Documents are changed in Section III. Evaluation and Qualification Criteria, 1. Evaluation Criteria (ITB 35.3 (d)):**

“The Tender evaluation criterion is **"****The Lowest Tender Price"**.

The Tenders will then be ranked from the lowest to the highest price. The lowest Evaluated Tender is the most favourable.

In a situation where there are two or more equal lowest evaluated bids, Purchaser shall make selection based on following criteria:

The greater business revenue in the past three accounting years (2016, 2017 and 2018).

**Evidence:** Report on solvency for public procurement (BON JN)

**This provision applies to all lots.”**

**It is replaced and reads as follows:**

**“**The Tender evaluation criterion is **"The Lowest Tender Price"**.

The Tenders will then be ranked from the lowest to the highest price. The lowest Evaluated Tender is the most favourable.

In a situation where there are two or more equal lowest evaluated bids, Purchaser shall make selection based on following criteria:

The greater business revenue in the past three accounting years (2017, 2018 and 2019).

**Evidence:** Report on solvency for public procurement (BON JN). If the bidders don't have Report on solvency for public procurement (BON JN) for 2019, they should submit a Balance Sheet, Income Statement and Statistical Report for 2019.

**This provision applies to all lots.”**

**2. Tender Documents are changed in Section IV. Schedule of Requirements, 1. Related Services and Completion Schedule, bullet 1:**

* “Delivery period will commence on the date of the advance payment. If the bidder does not require an advance payment implementation period will commence at the entry into force of the Contract Agreement (signing of the contract and submission of the Performance Guarantee) – **180 (one hundred eighty) days”**

**It is replaced and reads as follows:**

* “Delivery period will commence on the date of the advance payment. If the bidder does not require an advance payment implementation period will commence at the entry into force of the Contract Agreement (signing of the contract and submission of the Performance Guarantee) – **240 (two hundred and forty) days”**

This Amendment to Procurement Documents is a constituent part of the **Procurement of Radiotherapy and Diagnostic equipment, Belgrade no. IOP/36-2019/RD** and will be posted on the Purchaser’s web site: <http://www.obnova.gov.rs/english/public-procurement>.

In all other aspects, the Tender documentation for the **Procurement of Radiotherapy and Diagnostic equipment, Belgrade no. IOP/36-2019/RD,** remains unchanged.

In order to submit a responsive bid, bidders are expected to prepare their offers in accordance with this amendment.

Public Procurement Commission