

## CLARIFICATIONS No:1 to CONTRACT NOTICE and TENDER DOSSIER

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**Contract Title:** Supply of Medical Equipment for the Secondary Healthcare Premises – 2nd Phase

**Publication Reference:** SIHHAT/2019/SUP/INT/20

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CN: Contract Notice

TD: Tender Dossier

DOC: Document

ART: Article

ITT: c4b\_itt\_en [Instructions to Tenderers]\*

TS: c4f\_annexiitechspeciitechoffer\_en [Annex II + III: Technical Specifications + Technical Offer]\*

GC: General Conditions

SC: c4d\_specialconditions\_en [Special Conditions]\*

PG: c4h\_perfguarantee\_en [Performance Guarantee]

TG: c4n\_tenderguarantee\_en [Tender Guarantee]

Ann: Annex V.i - Warranty Proposal [Annex V.i - Warranty Obligations Form\_New]

App: Appendix B - Training Proposal [Appendix B – Training Proposal to Annex II+III\_New]

*\* In-parenthesis parts show the title inside the documents.*

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Further to the requests received from the tenderers, the following clarifications are provided.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
<b>General for all lots</b>					
1	CN	ART 8	ART 8. Eligibility and rules of origin	Will the EU countries be evaluated in this year's procurements?	Please see Article 10 of Special Conditions and Article 8 of the Contract Notice
2	CN	ART 8	ART 8. Eligibility and rules of origin	We would like to participate in this tender for the product in lot 4. Our product is Chinese. I read the terms of participation, but I couldn't make it clear. Are we able to participate in the tender with this origin?	Please see Answer No:1
3	CN	ART 15	ART 15. Period of implementation of tasks	<b>Item Number 15 Specifications Offered:</b> The implementation period for the contracts for all lots will last <b>120 (one hundred twenty)</b> calendar days; starting with the countersignature of the contract and ending with the issuance of the certificate of Provisional Acceptance. The implementation period will include delivery, installation, commissioning, inspection and Provisional Acceptance.	Taking into consideration the duration of the SIHHAT Project, it will remain as it is. No changes will be made.
4	CN	ART 8	ART 8. Eligibility and rules of origin	Could you please advise if remaining part of the products are of EU origin, can we offer products with different origin such as Japanese or USA for below items? Lot 1 item 2.1.b, 2.1.c and 2.1.f, Lot 2 item 2.1.b, 2.1.c and 2.1.f, Lot 3 item 2.1.b, item 2.1c and 2.1g	Please see Answer No:1
5	ITT	ART 1	ART 1.1.	<b>Item Number 1.1 Specifications Offered:</b> The subject of the contract is the supply, delivery, installation, commissioning, maintenance, after-sales service, inspection, training and warranty by the contractor of the following goods:... in 7 lots to	Taking into consideration the duration of the SIHHAT Project, it will remain as it is. No changes will be made.

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				the points at the provinces of Turkey (please refer to the Appendix-A, delivery points list) within <b>120 (one hundred twenty)</b> calendar days for all lots as also stated in Special Conditions, DDP, in accordance with point 15 of the Contract Notice. Please be aware that the Contracting Authority reserves the right to update the quantities per delivery point at any time.	
6	ITT	ART 3	3.1. Participation is open to all natural persons who are nationals of and legal persons (participating either individually or in a grouping – consortium – of tenderers) which are effectively established in a Member State of the European Union or in a eligible country or territory as defined under the Regulation (EU) No 236/2014 establishing common rules and procedures for the implementation of the Union's instruments for external action (CIR) for the applicable instrument under which the contract is financed (see also heading 22 of the contract notice). Participation is also open to international organisations. All supplies under this contract must originate in one or more of these countries. However, they may originate from any country when the amount of the supplies to be purchased (as a whole or, if divided into lots, per lot) is below EUR 100 000.	In this document it is stated that “However, they may originate from any country when the amount of the supplies to be purchased (as a whole or, if divided into lots, per lot) is below EUR 100.000” Does this mean goods with value up to EUR 100.000 can be of non-EU origin per each lot?	According to Article 3.1, all supplies under this contract must originate in one or more of these countries. However, they may originate from any country when the amount of the supplies to be purchased (as a whole or, if divided into lots, per lot) is below EUR 100 000.
7	ITT	ART 4	4.1. Unless otherwise provided in the contract or below, all goods purchased under the contract must originate in a Member State of the European Union or in a country or territory of the regions covered and/or authorised by the specific instruments applicable to the programme specified in clause 3.1 above. For these purposes, ‘origin’ means the place where the goods are	Tender instructions state that all goods purchased must originate in a EU member state yet goods specifically described in the “ANNEX II + III: TECHNICAL SPECIFICATIONS+ TECHNICAL OFFER” document’s technical specs part of LOT 1 Item 2.1 b (4048551328897 and 4048551423035), 2.1 c (4048551333150), LOT 2 Item 2.1 b	Please see Answer No:1

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			<p>mined, grown, produced or manufactured and/or from which services are provided. The origin of the goods must be determined according to the relevant international agreements (notably WTO agreements), which are reflected in EU legislation on rules of origin for customs purposes: the Customs Code (Council Regulation (EEC) No 2913/92) in particular its Articles 22 to 246 thereof, and the Code's implementing provisions (Commission Regulation (EEC) No 2454/93).</p> <p>All supplies under this contract must originate in one or more of the above countries.</p> <p>Tenderers must provide an undertaking signed by their representative certifying compliance with this requirement. The tenderer is obliged to verify that the provided information is correct. Otherwise, the tenderer risks to be excluded because of negligently misrepresenting information. For more details, see Section 2.3.5. of the practical guide.</p>	<p>(4048551328897 and 4048551423035) and 2.1c (4048551333150), LOT 3 Item 2.1 b (4048551328897 and 4048551423035), and 2.1 c (4048551333150) are of USA origin according to their TITUBB registrations (registration numbers are given in parenthesis). Could you please clarify in what conditions exemptions are made to the origin rule?</p>	
8	ITT	ART 11	<p>Part 3: Documentation</p> <p>11.3.7. Tenderer that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Annex V.iii to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in the Contracting Authority's Country.</p>	<p>According to Part 3 of the Instructions for Bids: According to the article 11.3.7 of the documents, the authorization document in the tender file should be added. However, for some devices, there are regional dealers or distributors of companies in products with imported or domestic goods. For the items we propose, can the distributor certificate in accordance with the format of your institution be prepared and added to the file for the items that we get authorization from the dealers or distributor companies?</p>	<p>Annex V.iii <i>Manufacturer's Authorization</i> included in the tender dossier should be used.</p>

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9	SC	ART 10	10.1 All goods purchased must originate in a Member State of the European Union or a country covered by the Instrument for Pre-Accession Assistance (IPA II) programme. For these purposes, 'origin' means the place where the goods are mined, grown, produced or manufactured and/or from which services are provided. The origin of the goods must be determined according to the EU Customs Code or to the relevant international agreement applicable.	<i>Will the definition of origin in article 10 of the "special conditions" file be an obstacle for our CE certified system, which has a representative of the European Union, and whose production location is South Korea?"</i>	Please see Answer No:1
10	SC	ART 19	19	<p><b>We demand the addition of the following clause.</b></p> <p><b>19.2.</b> The Parties accept that circumstances associated with COVID 19 for reasons including but not limited with prioritization of the orders of the customers (new or existing) due to the decisions of the authorized institutions and required circumstances for public health may affect negatively the liabilities of Siemens Healthineers within the scope of the Agreement including but not limited with the following:</p> <ul style="list-style-type: none"> <li>(i) delivery, installation, starting and delivery of other parts of the materials or works;</li> <li>(ii) performance of maintenance and services (corrective) and,</li> <li>(iii) commitments and/or guarantees on compatibility of uptime/equipment</li> </ul> <p>Such changes are unpredictable as they are subject to the development of COVID 19 pandemics and may be substantial. Even if there is any provision to the contrary, the Customer accepts, declares and undertakes that it shall not make any claims from Siemens Healthineers regarding the agreement, wrongful act (including negligence and strict</p>	The request has not been accepted, no changes or additions will be made.

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				liability) or other liability circumstances arising from law for conditions resulting from COVID 19, during the period its impacts continue. Due to the outbreak of Covid 19, we request that the above clause be added to the specification.	
11	SC	ART 19	19.1	<b>Item Number 19.1 Specifications Offered:</b> The supply, delivery, installation, commissioning, maintenance, inspection and provisional acceptance will be completed within <b>120 (one hundred twenty)</b> calendar days for all lots starting from the date of commencement of the contract.	Taking into consideration the duration of the SIHHAT Project, it will remain as it is. No changes will be made.
12	SC	ART 32	32.6	<b><u>is requested to be changed as follows:</u></b> Article 32 Warranty obligations 32.6 The Contractor shall warrant that the supplies are new, unused, of the most recent models and incorporate all recent improvements in design and materials. The Contractor shall further warrant that none of the supplies have any defect arising from design, materials or workmanship. During the contractual warranty mentioned under article 32.7, in any case resulting from deficiency or any other problem of the goods: – All design, workmanship, manufacturing, material and montage related problems and possible damages come out of these problems should be fixed during the guarantee period by the supplier. – The warranty must remain valid for 1 (one) year for all lots after provisional acceptance and in any case shall be in compliance with the requirements in the Technical Specifications, Annex II + III. and all supplies must have at least 5 (five) years commercial warranty additional to warranty. The	Please see Corrigendum No:1 to TD

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				<p>requirements in the technical specifications have precedence in terms of warranty obligations.</p> <ul style="list-style-type: none"> <li>- Response time: Contractor shall troubleshoot within 24 hours (online or via phone). If the problem cannot be solved online or via phone support, Contractor shall be available or act on site within 3 days.</li> <li>- Repair time: Within 30 calendar days from the receipt of the malfunctioning goods. If during 30 calendar days, it is foreseen that the goods cannot be repaired and the malfunction is not fault of the operator, corresponding functional item should be provided until malfunctioning goods is repaired. However, in case the good consists of multiple units, the Contractor is obliged to replace the failed unit or units only. Or warranty period of the corresponding system should be extended by 2 (two) calendar day. The maximum extension is limited to 45days.</li> </ul>	
13	GC	ART 32	32.2.	<p><b><u>is requested to be changed as follows:</u></b>  Article 32 - Warranty obligations  32.2. The contractor shall be responsible for making good any defect in, or damage to, any part of the supplies which may appear or occur during the warranty period and which:</p> <ul style="list-style-type: none"> <li>a) results from the use of defective materials by Contractor's technical services, faulty workmanship or design of the contractor; and/or</li> <li>b) results from any act or omission of the contractor during the warranty period; and/or</li> <li>c) appears in the course of an inspection made by, or on behalf of, the contracting authority.</li> </ul>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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14	GC	ART 32	32.3.	<p><b><u>Exclusion of the article below is requested:</u></b>            32.3. The contractor shall at its own cost make good the defect or damage as soon as practicable. The warranty period for all items replaced or repaired shall recommence from the date when the replacement or repair was made to the satisfaction of the project manager. If the contract provides for partial acceptance, the warranty period shall be extended only for the part of the supplies affected by the replacement or repair.</p>	This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.
15	GC	ART 32	32.4.	<p><b><u>is requested to be changed as follows:</u></b>            32.4. If any such defect appears or such damage occurs during the warranty period, the contracting authority or the project manager shall notify the contractor.</p>	This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.
16	GC	ART 32	32.5.	<p><b><u>Exclusion of the following article is requested:</u></b>            32.5. In case of emergency, where the contractor cannot be reached immediately or, having been reached, is unable to take the measures required, the contracting authority or the project manager may have the tasks carried out at the expense of the contractor. The contracting authority or the project manager shall as soon as practicable inform the contractor of the action taken.</p>	This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.

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17	GC	ART 33	33.1.	<p><b><u>is requested to be changed as follows:</u></b>  Article 33 - After-sales service  33.1. An after-sales service, if required by the contract, shall be provided in accordance with the details stipulated in the special conditions. The contractor shall undertake to carry out or have carried out the maintenance and repair of supplies and to provide a rapid supply of spare parts. The special conditions may specify that the contractor must provide any or all of the following materials, notifications and documents pertaining to spare parts manufactured or distributed by the contractor:  a) such spare parts as the contracting authority may choose to purchase from the contractor, it being understood that this choice shall not release the contractor from any warranty obligations under the contract;</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
18	GC	ART 34	34.1.	<p><b><u>is requested to be changed as follows:</u></b>  34.1. Upon expiry of the warranty period, or where there is more than one such period, upon expiry of the latest period, and when all defects or damage have been rectified, the project manager shall issue the contractor a final acceptance certificate and a copy thereof to the contracting authority, stating the date on which the contractor completed its obligations under the contract to the project manager's satisfaction. The final acceptance certificate shall be issued by the project manager by the end of the warranty period or as soon as any repairs ordered under Article 32 have been completed to the satisfaction of the project manager.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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19	GC	ART 9	9.4	<p><b>is requested to be ammended as:</b>  Unless the Contractor does not breach any confidentiality obligations to the third parties, shall supply, without delay, any information and documents to the Contracting Authority and the European Commission upon request, regarding the conditions in which the contract is being executed</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
20	GC	ART 9	9.5	<p><b>is requested to be ammended as:</b>  The Contractor shall respect and abide by all laws and regulations in force in the country where the supplies are to be delivered and shall ensure that its personnel, their dependants, and its local employees also respect and abide by all such laws and regulations. The Contractor shall indemnify the Contracting Authority against any claims and proceedings arising from any fault of the Contractor, its employees and their dependants of such laws and regulations.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
21	GC	ART 9	9.6	<p><b>is requested to be ammended as</b>  Should any unforeseen event, action or omission directly or indirectly hamper performance of the Contract, either partially or totally, the Contractor shall immediately and at its own initiative record it and report it to the Contracting Authority. The report shall include a description of the problem and an indication of the date on which it started and of the remedial action taken by the Contractor to ensure full compliance with its obligations under the contract. In such event the Contractor shall give best effortfor solving the problem rather than determining liability.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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22	GC	ART 11	11.5	<p><b>is requested to be amended as:</b></p> <p>During the execution of the Contract, if the natural or legal person providing the guarantee is not able to abide by its commitments, the guarantee shall cease to be valid. The Contracting Authority shall give formal notice to the Contractor to provide a new guarantee on the same terms as the previous one. Should the Contractor fail to provide a new guarantee within the 7 working days period after the notification by the Contractor Authority, the Contracting Authority may terminate the contract.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
23	GC	ART 12	12.1.	<p><b>is requested to be amended as (both General Conditions and Special Conditions regarding this part should be amended)</b></p> <p>12.1. Liabilities</p> <p>The liability rules described below:</p> <p>a) Liability for damage to supplies</p> <p>Without prejudice to Article 32 (warranty obligations) and Article 38 (force majeure), the Contractor shall assume (i) full responsibility for maintaining the integrity of the supplies and (ii) the risk of loss and damage, whatever their cause, until the final acceptance as foreseen in Article 34.</p> <p>b) Contractor's liability in respect of the Contracting Authority</p> <p>The Contractor shall be responsible for and shall indemnify the Contracting Authority for any damage caused to the Contracting Authority by the Contractor's, its staff, its subcontractors fault which the Contractor is answerable.</p> <p>Contractor's all liability in respect of the Contracting Authority under this Contract is capped to the</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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				<p>contract value. However, limitation of liability of the Contractor resulting from fraud or gross negligence of the Contractor, its staff can in no case be capped. The Contractor shall not be liable to the Contracting Authority by way of damages for breach of contract, in tort, for breach of statutory duty or under any other legal theory (including, in respect of negligence) for indirect and consequential damages, loss of profit/revenue, loss of use of equipment, loss of opportunity, loss of contract or loss of goodwill, the cost of obtaining new financing, costs of maintaining existing financing etc.</p> <p>If the Contracting Authority chooses to challenge and defend itself against the claim(s), the Contractor shall bear the documented reasonable costs of defense incurred by the Contracting Authority, its agents and employees.</p> <p>Under these general conditions, the agents and employees of the Contracting Authority, as well as the Contractor's staff, its subcontractors are considered to be third parties.</p> <p>The Contractor shall treat all claims in close consultation with the Contracting Authority Any settlement or agreement settling a claim requires the prior express consent of the Contracting Authority and the Contractor.</p>	
24	GC	ART 20	20.3	<p><b>Is requested to be amended as:</b> 20.3. Within 30 days from the receipt of the Contractor's detailed particulars of the request, the Project Manager shall in agreement with the Contracting Authority and the Contractor, grant such extension of the period of implementation of the</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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				tasks as may be justified, either prospectively or retrospectively.	
25	GC	ART 21	21	<p><b>Is requested to be amended as:</b></p> <p>21.1. If the Contractor fails to deliver any or all of the goods or perform the services within the period of implementation of the tasks specified in the Contract, the Contracting Authority shall, without formal notice and without prejudice to its other remedies under the Contract, be entitled to liquidated damages for every day, or part thereof, which shall elapse between the end of the period of implementation of the tasks, or extended period of implementation of the tasks under article 20, and the actual date of completion. The daily rate of liquidated damages is 5/1000 of the value of the undelivered supplies to a maximum of 10% of the total contract price.</p> <p>21.2. If the non-delivery of any of the goods prevents the normal use of the supplies as a whole, the liquidated damages provided for in Article 21.1 shall be calculated on the basis of the total contract price.</p> <p>21.3. If the Contracting Authority has become entitled to claim at least 10% of the total contract price it may, after giving notice to the Contractor:</p> <ul style="list-style-type: none"> <li>- seize the performance guarantee; and/or</li> <li>- terminate the Contract,</li> </ul> <p>Liquidated Damages stipulated under this article shall be sole and exclusive remedy of the Contractor Authority resulting from the delay.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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26	GC	ART 22	22	<p><b>is requested to be amended as:</b>  Article 22 - Amendments  22.1. Contract amendments must be formalised by a contract addendum signed by both parties or by an administrative order issued by the Project Manager or the Contracting Authority. Substantial amendments to the contract, including amendments to the total contract price, must be made by means of an addendum signed by both parties. Any contractual amendments must respect the general principles defined in the Practical Guide.  22.2. Subject to the limits of the procedure thresholds set in the Practical Guide, the Contracting Authority reserves the right to vary by an administrative order the quantities per lot or per item by +/- 25 at the time of contracting and during the validity of the Contract. The total value of the supplies may not rise or fall as a result of the variation by more than 25% of the tender price. The unit prices quoted in the tender shall be applicable to the quantities procured under the variation.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
27	GC	ART 23	23.4	<p><b>is requested to be amended as:</b>  23.4. Additional expenses incurred in connection with such protective measures shall be added to the total contract price, unless:  a) otherwise provided for in the contract; or  b) such suspension is necessary by reason of some breach or default of the Contractor; or  c) such suspension is necessary by reason of normal climatic conditions at the place of acceptance; or  d) such suspension is necessary for the safety or the proper execution of the contract or any part thereof</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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				<p>insofar as such necessity does not arise from any act or default by the Project Manager or the Contracting Authority or</p> <p>e) the presumed substantial errors or irregularities or fraud mentioned in article 23.2 are confirmed and attributable to the Contractor.</p>	
28	GC	ART 23	23.6	<p><b>is requested to be amended as</b></p> <p>23.6. The Contracting Authority and the Contractor, shall determine such additions to the total contract price and/or extension of the period of performance to be granted to the Contractor in respect of such claim as shall, by the agreement of the parties.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
29	GC	ART 23	23.7	<p><b>is requested to be amended as</b></p> <p>23.7. The Contracting Authority shall, as soon as possible, order the Contractor to resume the contract suspended or inform the Contractor that it terminates the contract. If the period of suspension exceeds 60 days and the suspension is not due to the Contractor's breach or default, the Contractor may, by notice to the Contracting Authority, request to proceed with the contract within 30 days, or terminate the contract.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
30	GC	ART 26	26.12	<p>is requested to be deleted.</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
31	GC	ART 35	35	<p><b>is requested to be amended as</b></p> <p>Article 35 - Breach of contract</p>	<p>This is a template document and does not subject to any modifications. Therefore,</p>

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				<p>35.1. Either party commits a breach of contract where it fails to perform its obligations in accordance with the provisions of the contract.</p> <p>35.2. Where a breach of contract occurs, the party injured by the breach is entitled to the remedies defined in the Contract.</p> <p>35.3. Where the Contracting Authority is entitled to damages, it may deduct such damages from any sums due to the Contractor or call on the appropriate guarantee.</p> <p>35.4. The Contracting Authority shall be entitled to compensation for any damage which comes to light after the contract is completed in accordance with the law governing the contract within the limits stipulated under this Contract.</p>	this article will remain unchanged.
32	GC	ART 36	-	<p><b>is requested to be amended as</b></p> <p>36.1. to be deleted</p> <p>36.2. Subject to any other provision of these General Conditions, the Contracting Authority may, by giving seven day notice to the Contractor, terminate the contract in any of the following cases where:</p> <p>a) the Contractor is in serious breach of contract for failure to perform its contractual obligations;</p> <p>b) the Contractor fails to comply within a reasonable time with the notice given by the Project Manager requiring it to make good the neglect or failure to perform its obligations under the contract which seriously affects the proper and timely implementation of the tasks;</p> <p>d) the Contractor assigns the contract or subcontracts without the authorisation of the Contracting Authority;</p>	This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.

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				<p>e) the Contractor is bankrupt, subject to insolvency or winding up procedures, is having its assets administered by a liquidator or by the courts, has entered into an arrangement with creditors, has suspended business activities, or is in any analogous situation arising from a similar procedure provided for under national law or regulations;</p> <p>g) any other legal disability hindering performance of the contract occurs;</p> <p>h) the Contractor fails to provide the required guarantees or insurance, or the person providing the earlier guarantee or insurance is not able to abide by its commitments;</p> <p>i) the Contractor has been guilty of grave professional misconduct proven by any means which the Contracting Authority can justify;</p> <p>j) it has been established by a final judgment or a final administrative decision or by proof in possession of the Contracting Authority that the Contractor has been guilty of fraud, corruption, involvement in a criminal organisation, money laundering or terrorist financing, terrorist related offences, child labour or other forms of trafficking in human beings or has committed an irregularity;</p> <p>k) the Contractor, in the performance of another contract financed by the EU budget/EDF funds has been declared to be in serious breach of contract, which has led to its early termination or the application of liquidated damages or other contractual penalties or which has been discovered following checks, audits or investigations by the European Commission, the Contracting Authority, OLAF or the Court of Auditors;</p>	

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				<p>l) after the award of the contract, the award procedure or the performance of the contract proves to have been subject to substantial errors, irregularities or fraud;</p> <p>m) the award procedure or the performance of another contract financed by the EU budget/EDF funds proves to have been subject to substantial errors, irregularities or fraud which are likely to affect the performance of the present contract;</p> <p>n) the Contractor fails to perform its obligation in accordance with Article 9a and Article 9b;</p> <p>o) the Contractor fails to comply with its obligation in accordance with Article 10.</p> <p>The cases of termination under points (e), (i), (j), (l), (m) and (n) may refer also to persons who are members of the administrative, management or supervisory body of the Contractor and/or to persons having powers of representation, decision or control with regard to the Contractor.</p> <p>The cases of termination under points (a), (e), (f), (g), (i), (j), (k), (l), (m) and (n) may refer also to persons jointly and severally liable for the performance of the contract.</p> <p>The cases under points (e), (i), (j), (k), (l), (m) and (n) may refer also to subcontractors.</p> <p>36.3. Termination shall be without prejudice to any other rights or powers under the contract of the Contracting Authority and the Contractor. The Contracting Authority may, thereafter, conclude any other contract with a third party, at it's own expense.</p> <p>36.4. Upon termination of the contract or when it has received notice thereof, the Contractor shall take immediate steps to bring the implementation of the</p>	

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				<p>tasks to a close in a prompt and orderly manner and to reduce expenditure to a minimum.</p> <p>36.5. to be deleted</p> <p>36.6. to be deleted</p> <p>36.7. to be deleted</p> <p>36.8. If the Contracting Authority terminates the contract pursuant to Article 36.2, Contractor shall pay the Contracting Authority for any loss or damage the Contractor Authority may have suffered within the limits in the Contract</p> <p>36.9. Where the termination is not due to an act or omission of the Contractor, force majeure or other circumstances beyond the control of the Contracting Authority, the Contractor shall be entitled to claim in addition to sums owed to it for work already performed, an indemnity for loss suffered.</p>	
33	GC	ART 44	44	<p><b>Is requested to be amended as:</b></p> <p>44.1. Any personal data included in the contract shall be processed pursuant to 6698 numbered Turkish Data Protection Law The data shall be processed solely for the purposes of the performance, management and monitoring of the contract by the CA .The Contractor shall have the right to access his/her personal data and to rectify any such data. Should the Contractor have any queries concerning the processing of his/her personal data, s/he shall address them to the Contracting Authority.</p> <p>44.2. Where the contract requires processing personal data, Contractor may act only under the supervision of the data controller, in particular with regard to the purposes of processing, the categories of data which may be processed, the recipients of the</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>

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				<p>data, and the means by which the data subject may exercise his/her rights.</p> <p>44.3.The data shall be confidential within the meaning of Regulation (EC) No 45/2001 of the European Parliament and of the Council on the protection of individuals with regard to the processing of personal data by Community institutions and bodies and on the free movement of such data. Contractor shall limit access to the data to staff strictly needed to perform, manage and monitor the contract.</p>	
34	PG	-	-	<p><b><u>is requested to be changed as follows:</u></b>  ... We note that the guarantee will be released within 30 days of the issue of the provisional acceptance certificate (except for such part as may be specified in the special conditions in respect of after sales service)...</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
35	TG	-	-	<p><b><u>is requested to be changed as follows:</u></b>  ... We note that the guarantee will be released at the latest within 30 days at the latest after the provisional acceptance,, including any extensions, in accordance with Article 8 of the Instructions to tenderers...</p>	<p>This is a template document and does not subject to any modifications. Therefore, this article will remain unchanged.</p>
36	Ann	Annex V.i.	-	<p><b><u>is requested to be changed as follows:</u></b>  4. If any such defect appears or such damage occurs during the warranty period, the contracting authority or the Project Manager shall notify the contractor. If the contractor fails to remedy a defect or damage within the time limit stipulated in the notification, the contracting authority may:</p>	<p>Please see Corrigendum No:1 to TD</p> <p>Please find <i>Annex V.i - Warranty Obligation Form_New</i></p>

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				(a) remedy the defect or the damage itself, or employ someone else to carry out the tasks at the Administration's risk and cost, in which case the costs incurred by the contracting authority shall be deducted from monies due to or from guarantees held against the contractor or from both; or (b) terminate the contract.	
37	Ann	Annex V.i.	-	<b><u>is requested to be changed as follows:</u></b> 6. All supplies must have at least 4 (four) years commercial warranty additional to warranty mentioned below under article 7. The commercial warranty must remain valid for 5 (five) years for all lots after contractor warranty and in any case shall be in compliance with the requirements in the Technical Specifications, Annex II + III and Commercial warranty as granted by the manufacturer. The requirements in the technical specifications have precedence in terms of warranty obligations.	Please see Corrigendum No:1 to TD  Please find <i>Annex V.i - Warranty Obligation Form_New</i>
38	Ann	Annex V.i.	-	<b><u>is requested to be changed as follows:</u></b> 10. In the contractual warranty period the contractor has to troubleshoot the problem within 24 official working hours of the request, overcome the problem within 10 working days, and fully repair and re-integrate within maximum 30 working days. If the reparation of the broken equipment/part is not possible, the contractor shall replace that equipment/part with another equipment/part of the same trademark and same or higher model. No additional cost shall be borne by the contracting authority or the beneficiary. The contractor shall provide maintenance and repair services in Turkey.	Please see Corrigendum No:1 to TD  Please find <i>Annex V.i - Warranty Obligation Form_New</i>

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39	TS	ART 3	3.7 The tender shall submit along with their bids the originals or notarized copies of the following documents, which certify that they are actually engaged in the business that is covered by the tender and pertain to the year in which the tender is conducted. Capacity Report, Industry Ministry after Sales Service Qualification Certificate, Industry Ministry Authorized Service Certificate, ISO 9001 Certificate.	One of the required documents in this clause is capacity report. As distributors who do not have manufacturing facilities can't obtain this report, can it be omitted?	Please see Corrigendum No:1 to TD
40	TS	ART 3	3.8. Particular Conditions 3.8.1. It is mandatory that the products offered are registered in the National Information Bank of Medicine and Medical Device as of the date of the tender in accordance with the provisions of "Circular - 2010/11" dated 01.03.2010 and numbered 8310 from Republic of Turkey Ministry of Health Treatment Services General Directorate; and the products to be purchased must be approved by Republic of Turkey Ministry of Health in TITUBB. A document showing that the products are approved (NDB printout) shall be added in to the tender file or it shall be asked before contract signature.	We request for this article to be changed as follows: "It is mandatory that the products offered are registered in the National Information Bank of Medicine and Medical Device as of the date of the tender in accordance with the provisions of "Circular - 2010/11" dated 01.03.2010 and numbered 8310 from Republic of Turkey Ministry of Health Treatment Services General Directorate; and the products to be purchased must be approved by Republic of Turkey Ministry of Health in TITUBB. A document showing that the products under Directive 93/42/EEC for Medical Devices are approved (NDB printout) shall be added in to the tender file or it shall be asked before contract signature	Please see Corrigendum No:1 to TD
41	TS	ART 3	3.9. Training Unless otherwise stated, the contractor at least 2 (two) days free training of at least 2 (two) staff to determine the use, maintenance, calibration, care and possible defects of the device with their trained staff. These trainings will be repeated up to 3 times for each device if requested during the warranty period. This requirement will be certified by the contractor in the	<b>is requested to be changed as follows:</b> 3.9. TRAINING Unless otherwise stated ( <b>please see technical specifications for each Lot for the specific requirements of each Lot</b> ), the contractor at least 2 (two) days free training of at least 2 (two) staff to determine the use, <b>daily</b> maintenance, calibration, <b>first level intervention in case of malfunctions,</b>	Please see Corrigendum No:1 to TD  Please find <i>Appendix B Training Proposal to Annex II+III_New</i>

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			tender file. The date and place which will be determined by the center. Documents and equipment's required for training shall be met by the Contractor.	<b>care</b> and possible defects of the device with their trained staff. These trainings will be repeated <b>once more free of charge</b> for each device if requested during the warranty period. This requirement will be certified by the contractor in the tender file. Documents and equipment's required for training shall be met by the Contractor.	
<b>Lot 1: Arthroscopic Imaging System</b>					
42	TS	Lot 1 / Item 2.1.1.5	The number of colors shall be minimum 16,8 M.	We request it to be revised as "The number of colors shall be minimum 16,7M" to promote competition.	Please see Corrigendum No:1 to TD.
43	TS	Lot 1 / Item 2.1.1.6	The reaction rate shall be maximum 12ms.	<b>Requested change on Item 2.1.1.6:</b> The reaction rate shall be max. 14ms	Please see Corrigendum No:1 to TD.
44	TS	Lot 1 / Item 2.1.1.6	The reaction rate shall be maximum 12ms.	This clause requires "The reaction rate shall be maximum 12ms." We request it to be revised as "The reaction rate shall be maximum 25ms." to promote competition.	Please see Corrigendum No:1 to TD.
45	TS	Lot 1 / Item 2.1.1.7	The monitor's pixel area shall be 0.31 mm X 0.31 mm.	<b>Requested change on Item 2.1.1.7:</b> The monitor's pixel area shall be min. 0.15525 x 0.15525 mm.	Please see Corrigendum No:1 to TD.
46	TS	Lot 1 / Item 2.1.1.9	The monitor shall have 100mm, 200mm VESA standard.	We request for this article to be changed as follows: "The monitor shall have 100mm or 200mm VESA standard."	Please see Corrigendum No:1 to TD.
47	TS	Lot 1 / Item 2.1.1.10	The monitor shall have DVI Composite, RGB and S-Video inputs and DVI, 5V-DC, S-Video and Composite outputs.	<b>Requested change on Item 2.1.1.10:</b> The monitor shall have DVI or DVI-D, HDMI, SDI inputs and DVI or DVI-D, SDI, 5V-DC outputs.	Please see Corrigendum No:1 to TD.
48	TS	Lot 1 / Item 2.1.1.10	The monitor shall have DVI Composite, RGB and S-Video inputs and DVI, 5V-DC, S-Video and Composite outputs.	We request it to be revised as "The monitor shall have DVI Composite, RGB and S-Video inputs and DVI, 5V-DC or 24V-DC, S-Video and Composite outputs.." to promote competition.	Please see Corrigendum No:1 to TD.

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49	TS	Lot 1 / Item 2.1.1.11	The monitor shall have PIP/PBP features.	<b>Requested change on Item 2.1.1.11:</b> The monitor shall have PIP/PBP or PIP / POP features.	Please see Corrigendum No:1 to TD.
50	TS	Lot 1 / Item 2.1.1.12	The monitor shall be designed in medical grade and have at least two of the following standards: EN 60601, IEC 60601, MDD 93/42/EEC, IEC 61000-4-6, FCC Part 15, Subpart B Class, UL60601 1, CAN/CSA C22.2 No 601.1 M90, FDA 510(K).	We request it to be revised as “The monitor shall be designed in medical grade and have at least two of the following standards: EN 60601, IEC 60601, MDD 93/42/EEC, IEC 61000-4-6, FCC Part 15, Subpart B Class, UL60601 1, CAN/CSA C22.2 No 601.1 M90 or CAN/CSA-C22.2 No. 60601-1: 14 , FDA 510(K).” to promote competition.	Please see Corrigendum No:1 to TD.
51	TS	Lot 1 / Item 2.1.2.1.	The color system and the Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type CF.	We request it to be revised as “The color system and the Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type CF or BF according to connected camera type.” to promote competition.	The item will remain unchanged.
52	TS	Lot 1 / Item 2.1.2.1.	The color system and the Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type CF.	<b>NEW STATUS 2.1.2.1. :</b> The color system and the Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type CF <b>or BF</b>	The item will remain unchanged.
53	TS	Lot 1 / Item 2.1.2.1.	The color system and the Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type CF.	<b>Requested change on Item 2.1.2.1:</b> The color system and the Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type CF or BF	The item will remain unchanged.
54	TS	Lot 1 / Item 2.1.2.3.	The platform shall be equipped with at least 2 DVI, at least 1 3G SDI, at least 2 interface and at least 1 LAN outputs.	<b>NEW STATUS 2.1.2.3. :</b> The platform shall be equipped with at least 2 DVI, at least 1 3G SDI, at least <b>1</b> interface <b>or</b> at least 1 LAN <b>or at least 1 Y/C and 1 BNC</b> outputs.	Please see Corrigendum No:1 to TD.

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55	TS	Lot 1 / Item 2.1.2.3.	The platform shall be equipped with at least 2 DVI, at least 1 3G SDI, at least 2 interface and at least 1 LAN outputs.	<b>Requested change on Item 2.1.2.3:</b> The platform shall be equipped with at least 2 DVI, at least 1 3G SDI, at least 2 interface or remote and at least 1 LAN or USB outputs.	Please see Corrigendum No:1 to TD.
56	TS	Lot 1 / Item 2.1.2.3.	The platform shall be equipped with at least 2 DVI, at least 1 3G SDI, at least 2 interface and at least 1 LAN outputs.	We request it to be revised as “The platform shall be equipped with at least 1 DVI, at least 1 SDI (HD or 3G), at least 2 interface or remote and at least 1 LAN or System outputs.” to promote competition.	Please see Corrigendum No:1 to TD.
57	TS	Lot 1 / Item 2.1.2.4.	4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	<b><u>NEW STATUS 2.1.2.4</u></b> : 2 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible. <b><u>The tenderers who are not fulfilling this condition shall offer for the Endoscopic Image Recording and Archiving Unit in the position 2.1.6.</u></b>	The item will remain unchanged.
58	TS	Lot 1 / Item 2.1.2.4.	4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	<b>Requested change on Item 2.1.2.4:</b> 4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes or we are able to connect a recording platform with min. 3 USB ports. With these ports, storing the photographs and videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	The item will remain unchanged.
59	TS	Lot 1 / Item 2.1.2.4.	4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and videos with resolution of 1920 x	We request it to be revised as “At least 2 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs or videos with resolution of 1920 x 1080 pixels shall	The item will remain unchanged.

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			1080 pixels without needing an external storage system shall be possible.	be possible, for control units that can only record photos, external video recorder shall be provided.” to promote competition.	
60	TS	Lot 1 / Item 2.1.2.5.	For Xenon or LED light sources running in light intensity of 5600°K - 6400°K, the white balance shall be adjusted with the help of the buttons on the control unit and the programmable buttons on the camera head.	<b>Requested change on Item 2.1.2.5:</b> For Xenon or LED light sources running in light intensity of 5600°K - 6500°K, the white balance shall be adjusted with the help of the buttons on the control unit and the programmable buttons on the camera head.	Please see Corrigendum No:1 to TD.
61	TS	Lot 1 / Item 2.1.2.6.	In case the platform is included in the system, it shall be capable of controlling the cold light source, insufflator and medical professional archive systems.	<b>NEW STATUS 2.1.2.6.</b> : In case the platform is included in the system, it shall be capable of controlling <b>at least one of the following devices</b> the cold light source <b>and</b> insufflator <b>and</b> medical professional archive systems.	Please see Corrigendum No:1 to TD.
62	TS	Lot 1 / Item 2.1.2.8.	The modular imaging platform shall provide options that can be adapted to different procedures or user preferences, and these options shall be recorded individually for each procedure and user. Storing at least 20 different users in the memory shall be enabled.	<b>Requested change on Item 2.1.2.8:</b> The modular imaging platform shall provide options that can be adapted to different procedures or user preferences, and these options shall be recorded individually for each procedure and user. Storing at least 3 different users in the memory shall be enabled.	The item will remain unchanged.
63	TS	Lot 1 / Item 2.1.2.10.	It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously and the two distinct images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	<b><u>NEW STATUS 2.1.2.10.</u> : <u>This article needs to be removed.</u></b>	Please see Corrigendum No:1 to TD.
64	TS	Lot 1 / Item 2.1.2.10.	It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying	<b>Requested change on Item 2.1.2.10:</b> It shall be possible to plug in a connection unit for video-	Please see Corrigendum No:1 to TD.

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			the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously and the two distinct images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously or one-by-one and the two distinct images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	
65	TS	Lot 1 / Item 2.1.2.10.	It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously and the two distinct images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	We request removal of this clause as the system described in these specifications does not allow connecting a second endoscope into the system without adding an additional image processor and light source itself effectively meaning that the described system also requires providing a second system to accomplish required task.	Please see Corrigendum No:1 to TD.
66	TS	Lot 1 / Item 2.1.2.11.	With 4 different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment.	<b>Requested change on Item 2.1.2.11:</b> With 4 different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment or the 4 different displaying options must be switchable from the button on the camera-head easily to make comparison.	The item will remain unchanged.

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67	TS	Lot 1 / Item 2.1.2.11.	With 4 different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment.	We request it to be revised as “With different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment. Or system should have the ability to physically change the light wavelength in order to show suspicious areas instead of relying on software based filters. The videos and photographs of the images shall be recordable from the USB ports on the platform or included medical recorder.” to promote competition.	The item will remain unchanged.
68	TS	Lot 1 / Item 2.1.2.11.	With 4 different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment.	<b><u>NEW STATUS 2.1.2.11. : This article needs to be removed.</u></b>	The item will remain unchanged.
69	TS	Lot 1 / Item 2.1.3.2	HD Camera Head shall incorporate 3 CCD technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors	<b>Requested change on Item 2.1.3.2:</b> HD Camera Head shall incorporate 3 CCD or 1 CMOS technology. The optical images acquired shall be digitized in the CCD-sensitive or CMOS-sensitive	The item will remain unchanged.

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			(electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	chip in the camera head, thus the risk of image quality...	
70	TS	Lot 1 / Item 2.1.3.2	HD Camera Head shall incorporate 3 CCD technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	We request it to be revised as “HD Camera Head shall incorporate 3 CCD or 3CMOS technology. The optical images acquired shall be digitized in the CCD or CMOS-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated..” To promote competition.	The item will remain unchanged.
71	TS	Lot 1 / Item 2.1.3.2	HD Camera Head shall incorporate 3 CCD technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	<b>NEW STATUS 2.1.3.2.</b> : HD Camera Head shall incorporate 3 CCD <u>or 3 CMOS</u> technology. The optical images acquired shall be digitized in the CCD <u>or CMOS</u> -sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	The item will remain unchanged.
72	TS	Lot 1 / Item 2.1.3.3	The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	<b>Requested change on Item 2.1.3.3:</b> The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF or BF	The item will remain unchanged.
73	TS	Lot 1 / Item 2.1.3.3	The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and	We request it to be revised as “The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different	The item will remain unchanged.

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			shall have electric shock protection, and shall be of Class 1-Type CF.	displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF or BF..” To promote competition.	
74	TS	Lot 1 / Item 2.1.3.3	The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	NEW STATUS 2.1.3. 3. : The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF <b>or BF.</b>	The item will remain unchanged.
75	TS	Lot 1 / Item 2.1.3.5	An optical parfocal zoom lens (integrated - monolithic) shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid. The optical magnification of the lens shall be at least 2X, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes.	NEW STATUS 2.1.3.5.: An optical parfocal zoom lens (integrated - monolithic) shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid <b>or a c-mount lens shall be mounted.</b> The optical magnification of the lens shall be at least x2, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes.	The item will remain unchanged.
76	TS	Lot 1 / Item 2.1.3.8	Rings in 2 different colors shall be put on the camera head, and the rings used in zoom and clarity adjustments shall be easily distinguishable.	<b>Requested change on Item 2.1.3.8:</b> Rings in 2 different colors or type shall be put on the camera head, and the rings used in zoom and clarity adjustments shall be easily distinguishable.	Please see Corrigendum No:1 to TD.
77	TS	Lot 1 / Item 2.1.3.9	The camera head shall be suitable for use in STERRAD NX and STERIS V-PRO and Ethylene Oxide sterilization.	<b>Requested change on Item 2.1.3.9:</b> The camera head shall be suitable for use in STERRAD NX and STERIS V-PRO and Ethylene Oxide sterilization or LTSF	Please see Corrigendum No:1 to TD.
78	TS	Lot 1 / Item 2.1.3.9	The camera head shall be suitable for use in STERRAD NX and STERIS V-PRO and Ethylene Oxide sterilization.	We request it to be revised as “The camera head shall be suitable for use in STERRAD NX and STERIS	Please see Corrigendum No:1 to TD.

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				V-PRO and Ethylene Oxide sterilization or Sterrad 100S” To promote competition.	
79	TS	Lot 1 / Item 2.1.4.	Cold Light Source Led	We request that the title be changed as “ Cold Light Source Led (For non-integrated solutions)	The item will remain unchanged.
80	TS	Lot 1 / Item 2.1.4.6	The cold light source proposed shall be equipped with interface input/output and an interface cable shall be delivered. With this feature, the functions such as light intensity adjustment, switching to “stand-by” position and reactivation via a connection with a camera which is equipped with interface input/output, shall be displayed on the monitor with the camera.	<b>Requested change on Item 2.1.4.6:</b> The cold light source proposed shall be equipped with interface or remote input/output and an interface or remote cable shall be delivered. With this feature, the functions such as light switching and reactivation via a connection with a camera which is equipped with interface or remote input/output	The item will remain unchanged.
81	TS	Lot 1 / Item 2.1.5.1	It shall have a diameter of at least 3.5 mm and a length of at least 3000 cm.	We request for this article to be changed as follows: “It shall have a diameter of at least 3.5 mm and a length of at least 300 cm.”	Please see Corrigendum No:1 to TD.
82	TS	Lot 1 / Item 2.1.5.1	It shall have a diameter of at least 3.5 mm and a length of at least 3000 cm.	We request it to be revised as “It shall have a diameter of at least 2.8 mm and a length of at least 300 cm.” to promote competition.	Please see Corrigendum No:1 to TD.
83	TS	Lot 1 / Item 2.1.6	Endoscopic Image Recording and Archiving Unit	We request the removal of this item and its sub-items.	The item will remain unchanged.
84	TS	Lot 1 / Item 2.1.6.6	Recording over the device shall be able to be performed on the touch screen with a dimension of minimum 12” and resolution of 1920 x 1080.	We request it to be revised as “Recording over the device shall be able to be performed on the touch screen with a dimension of minimum 7” and resolution of 1920 x 1080..” to promote competition.	Please see Corrigendum No:1 to TD.
85	TS	Lot 1 / Item 2.1.6.7	The device shall be of medical grade. The device shall be equipped with at least 8 USB and at least 2 RJ45 connections.	We request it to be revised as “The device shall be of medical grade. The device shall be equipped with at least 2 USB and at least 1 RJ45 connections.” To promote competition.	Please see Corrigendum No:1 to TD.

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86	TS	Lot 1 / Item 2.1.6.7	The device shall be of medical grade. The device shall be equipped with at least 8 USB and at least 2 RJ45 connections.	<b>Requested change on Item 2.1.6.7:</b> The device shall be of medical grade. The device shall be equipped with at least 3 USB and at least 1 RJ45 or LAN connections.	Please see Corrigendum No:1 to TD.
87	TS	Lot 1 / Item 2.1.6.8	The internal hard disk capacity of the device shall be minimum 2TB.	<b>Requested change on Item 2.1.6.8:</b> The internal or external hard disk capacity of the device shall be minimum 2TB.	The item will remain unchanged.
88	TS	Lot 1 / Item 2.1.6.10	It shall be possible to select the points where the recorded data will be stored and to create these points according to the user. If appropriate, it shall be possible to create a folder for each user in the existing network system of the hospital and to transfer the desired data to that folder.	We request it to be revised as “It shall be possible to select the points where the recorded data will be stored and to create these points according to the user. If appropriate, it shall be possible to create a folder for each user or case in the existing network system of the hospital and to transfer the desired data to that folder.” to promote competition.	Please see Corrigendum No:1 to TD.
89	TS	Lot 1 / Item 2.1.6.11	While the recorded data is transferred to the selected storage location, a new recording process shall be started and the data transfer to the storage location shall continue in the background.	We request it to be revised as “While the recorded data is transferred to the selected storage location, a new recording process shall be started and the data transfer to the storage location shall continue in the background. Or the device should have SSD internal memory and simultaneous recording ability to internal memory and network and an external drive allowing fast file transfer” To promote competition.	The item will remain unchanged.
90	TS	Lot 1 / Item 2.1.6.14	It shall be possible to transfer the previously recorded data with the same device such as video, photographs and checklist (sample list module) to the same recording device via USB or network and to display these transferred data again.	We request it to be revised as “It shall be possible to transfer the previously recorded data with the same device such as video, photographs or checklist (sample list module) to the same recording device via USB or network and to display these transferred data again.” to promote competition.	The item will remain unchanged.

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91	TS	Lot 1 / Item 2.1.6.17	It shall be possible to store photographs in BMP and JPG formats, and videos in MPEG-4, MPEG-2 and MOV formats.	<b>Requested change on Item 2.1.6.17:</b> It shall be possible to store photographs in BMP or JPEG formats, and videos in MPEG-4 or MPEG-2 or MOV formats.	Please see Corrigendum No:1 to TD.
92	TS	Lot 1 / Item 2.1.6.17	It shall be possible to store photographs in BMP and JPG formats, and videos in MPEG-4, MPEG-2 and MOV formats.	We request it to be revised as “It shall be possible to store photographs in BMP or PNG and JPG formats, and videos in MPEG-4, MPEG-2 or MOV formats.” To promote competition.	Please see Corrigendum No:1 to TD.
93	TS	Lot 1 / Item 2.1.7.1.3.	Its length shall be 18 cm.	<b>Requested change on Item 2.1.7.1.3:</b> Its length shall be 18 (+-1) cm.	The item will remain unchanged.
94	TS	Lot 1 / Item 2.1.7.1.3.	Its length shall be 18 cm.	We request it to be revised as “Its length shall be at least 16 cm.” to promote competition.	The item will remain unchanged.
95	TS	Lot 1 / Item 2.1.8.	2 Pieces of High-Flow Arthroscope Sheath (6mm) with Two Stopcocks	<b>Requested change on Item 2.1.8:</b> 2 Pieces of High-Flow Arthroscope Sheath (min 5,5mm) with Two Stopcocks	Please see Corrigendum No:1 to TD.
96	TS	Lot 1 / Item 2.1.8.2.	It shall have a diameter of 6 mm and operating length of 13.5 cm.	We request it to be revised as “It shall have a diameter of 6 (+-0.5mm) mm and operating length of 13.5 (+-5mm) cm.” to promote competition.	Please see Corrigendum No:1 to TD.
97	TS	Lot 1 / Item 2.1.9.6.4.	The sheath diameter shall be 3 mm.	We request for this article to be discharged.	Please see Corrigendum No:1 to TD.
98	TS	Lot 1 / Item 2.1.9.6.5.	It shall be graded and have flat jaw.	This article is a feature of arthroscopic forceps, not arthroscopic probe. We believe that this remains from the sub clause 2.1.9.5. Therefore, We request for this article to be changed as follows: “It shall be graded.”	Please see Corrigendum No:1 to TD.
99	TS	Lot 1 / Item 2.2.2.	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment,	We request for this article to be changed as follows: “Before signing the contract, the contractor is obliged to submit the price list of all spare parts,	Please see Corrigendum No:1 to TD.

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			consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.	accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge. However, in case of manufacturer declares that concerned products/devices can only be repaired with factory environment or concerned products/devices will be repair exchanged, attender shall provide the price of repair exchange as not to exceed 150% of the unit price of the device. In case of manufacturer stops producing spare parts, concerned products/devices will be changed with the same model or superior through repair exchange with price in this context. for labor, assembly, transportation, etc will be covered by the contractor without demanding any charge. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.”	
100	TS	Lot 1 / Item 2.2.3.	All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment,	The main parts required with this specification will be guaranteed for a minimum of 2 (two) years against the manufacturing defects after the acceptance of the device / system (excluding all accessories and consumables) (camera head, camera control unit, monitor, cold light source, etc.). The contractor is obliged to have the warranty documents belonging to these devices on behalf of the Administration and to deliver the original copies to the Administration. In the event that it is not possible to issue a	The item will remain unchanged.

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			<p>peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.</p>	<p>warranty document on behalf of the Administration for the purchased devices, the contractor is obliged to submit a document containing the commitments regarding the warranty to the Administration. The contractor will undertake the elimination of the defects, defects and deficiencies to be detected within the contract period within the scope of the warranty from the person or organization providing the guarantee. If this obligation is not fulfilled by the contractor, the legal and financial rights of the administration are reserved.</p>	
101	TS	Lot 1 / Item 2.2.3.	<p>All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee</p>	<p>We request for this article to be changed as follows: "All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements (excluding consumables), except for the malfunctions arising from the use of the product in contradiction with the issues in the service and operating manuals, shall be included in a warranty of at least 2 (two) years the device/system is accepted. During the warranty period and in the case of the failures of products are under warranty, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. Within the periods specified in</p>	<p>The item will remain unchanged.</p>

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			certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation."	
102	TS	Lot 1 / Item 2.2.6.	Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports regarding the device shall be submitted to the administration of the relevant health care facility by the contractor in written form as of the date of device installation.	We request for this article to be changed as follows: "Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports (other than the calibration services specified in Test, Control and Calibration of Medical Devices Directive published in the official journal dated 5 June 2015 and numbered 29397) regarding the device shall be submitted to the administration of the relevant health care facility by the contractor in written form as of the date of device installation."	Please see Corrigendum No:1 to TD.

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103	TS	Lot 1 / Item 2.2.6.	Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports regarding the device shall be submitted to the administration of the relevant health care facility by the contractor in written form as of the date of device installation.	We request the removal of articles	Please see Corrigendum No:1 to TD.
104	TS	Lot 1 / Item 2.2.11	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	We request the removal of articles	Please see Corrigendum No:1 to TD.
105	TS	Lot 1 / Item 2.2.11	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices	We request for this article to be discharged.	Please see Corrigendum No:1 to TD.

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			Manual. Such services shall be provided by the Contractor free of charge during the warranty period.		
106	TS	Lot 1 / Item 2.2.11	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	We request it to be revised as “With 4 different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. Or system should have the ability to physically change the light wavelength in order to show suspicious areas instead of relying on software based filters. The videos and photographs of the images shall be recordable from the USB ports on the platform or included medical recorder.” To promote competition.	Please see Corrigendum No:1 to TD.
107	TS	Lot 1 / Item 2.2.13	At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor.	We request the removal of articles	The item will remain unchanged.
108	TS	Lot 1 / Item 2.2.13	At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor.	Repair offers are already proposed to the accounts according to the directive of warranty specified in the 11 <sup>th</sup> term. Hospitals should not count in this period due to this duration for consideration and approval is not controlled by the contractor. Due to the above mentioned reasons we request for this article to be changed as follows: “At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor. National holidays, weekends and force majeure conditions shall not be included in this period. Approval duration of the institution for the	The item will remain unchanged.

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				quote of the repairing of devices shall not be included in this period under the circumstances specified as per article 11 titled User Error of Warranty Certificate Regulation”	
109	TS	Lot 1 / Item 2.2.14	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 20 workdays following the intervention.	The response time is a maximum of 72 hours from the date of failure notification. This period starts on the date and time that the device related fault is reported to the contractor or authorized service by the relevant health facility or the upper administration. In case of failure report to the technical service related to the device, 5 working days after the failure reported, if spare parts are not needed. If spare parts are required, the device will be delivered in working condition within 30 working days at the latest after the failure is reported. In case of replacement parts that require import permit, this period will not exceed 60 working days after the intervention.	The item will remain unchanged.
110	TS	Lot 1 / Item 2.2.14	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 20 workdays following the intervention.	Cargo, freight, custom periods are controlled by the contractor therefore this duration should not be counted in. Furthermore, following the order durations for cargo, freight and customs will take much more time than 20 days to be realistic. Due to the above mentioned reasons we request for this article to be changed as follows: “The intervention period following the date of failure notification is maximum 48 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the	The item will remain unchanged.

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				device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. Cargo duration shall not be included in this period. In case of replacement of spare parts requiring import license, this period shall not exceed 45 workdays following the intervention. This period shall not exceed 75 workdays in the case of submitting a declaration of producing company for the products that could be able to be repaired only in the factory or exchanging with the new one by the scope of exchange as referred in the article 2.2.2.	
111	TS	Lot 1 / Item 2.2.18.	A lexan label shall be placed on the device/system by the contractor with the dimensions shall be determined by the Administration. This label shall contain information such as administration and contractor information, name of the business, warranty period, acceptance date and other information deemed necessary by the Administration. The section of the device/system where this label is to be placed shall be determined by the Administration. The Contractor shall attach the label on the device once the sample label (its drawing in electronic medium or printed output) is approved by the Administration.	We request for this article to be changed as follows: “A lexan label shall be placed on the device/system which are in nonsterile area and suitable for labeling, by the contractor with the dimensions shall be determined by the Administration. This label shall contain information such as administration and contractor information, name of the business, warranty period, acceptance date and other information deemed necessary by the Administration. The section of the device/system where this label is to be placed shall be determined by the Administration. The Contractor shall attach the label on the device once the sample label (its drawing in electronic medium or printed output) is approved by the Administration.”	Please see Corrigendum No:1 to TD.
112	TS	Lot 1 / Item 2.2.19.1.	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Maximum 4% of the unit price of the device excluding spare parts is taken as basis annually.	Please see Corrigendum No:1 to TD.

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113	TS	Lot 1 / Item 2.2.19.1.	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	We request for this article to be changed as follows: "Maximum 3% of the unit price of the device excluding spare parts is taken as basis annually."	Please see Corrigendum No:1 to TD.
114	TS	Lot 1 / Item 2.2.19.2.	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair	As explanations specified on 2.2.2 in detail, repair cost differs from one to another product/device. Therefore, it should be evaluated separately for pricing. Moreover, repair costs of every component of the imaging systems such as Monitors, Camera heads, camera control units, cold light fountains, Professional Archiving systems are completely different from each other. However, if we might evaluate an approximate percent, it should be definitely more than %5. It might be more likely %15. Therefore, we request for this article to be changed as follows: "In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 15% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair."	Please see Corrigendum No:1 to TD.
115	TS	Lot 1 / Item 2.2.19.2.	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 17% of the unit price. The Contractor shall fulfil the request unconditionally once it receives the request for maintenance and repair.	Please see Corrigendum No:1 to TD.
116	TS	Lot 1 / Item 2.2.19.2.	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfill the request	Could you please confirm if repairs due to user error included in the %5 of unit price – price limit? If so we request this to be changed to %50 as equipment in question includes electronic equipment which can have parts that make up more than %70 of cost of the	Please see Corrigendum No:1 to TD.

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			unconditionally once it receives the request for maintenance and repair	device and it is impossible to repair in cases of specific damages such as water damage.	
117	TS	Lot 1 / Item 2.2.19.3.	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty if the health care facility delivers the device in operating state.	The contractor is obliged to fulfil the responsibility of maintenance and repair at any time and unconditionally for 2 years after the warranty if the healthcare provider delivers the device in operation. Since we request that it be changed in article 2.2.3, we also request that this article be changed.	The item will remain unchanged.
118	TS	Lot 1 / Item 2.2.19.3.	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty if the health care facility delivers the device in operating state.	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty as per as mentioned in technical specification item 2.2.3. Therefore, we request for this article to be discharged.	The item will remain unchanged.
119	TS	Lot 1 / Item 2.2.19.5.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	We request for this article to be changed as follows: "Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 15% of the device price."	Please see Corrigendum No:1 to TD.
120	TS	Lot 1 / Item 2.2.19.5.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Could you please confirm if repairs due to user error included in the %5 of unit price – price limit? If so we request this to be changed to %50 as equipment in question includes electronic equipment which can have parts that make up more than %70 of cost of the device and it is impossible to repair in cases of specific damages such as water damage.	Please see Corrigendum No:1 to TD.
121	TS	Lot 1 / Item 2.2.19.5.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 15% of the device price.	Please see Corrigendum No:1 to TD.

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122	TS	Lot 1 / Item 2.2.19.6.	Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least 2 years while all the spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.	We request the removal of articles	Please see Corrigendum No:1 to TD.
123	TS	Lot 1 / Item 2.2.19.6.	Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least 2 years while all the spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.	We request for this article to be changed as follows: “Following the expiry of the warranty period, the devices exchanged with the new one in the scope of exchange which are mounted on the device/system that are covered by the maintenance and repair contract shall have a warranty of at least 2 years and the devices that could be repaired in the producing company's factory which are mounted on the device/system that are covered by the maintenance and repair contract shall have a warranty of 1 year while the other spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty 6 months as referred in the article 2.2.2. Previously mentioned periods shall be available for device/system that is not covered by the maintenance and repair contract.”	Please see Corrigendum No:1 to TD.
124	TS	Lot 1 / Item 2.2.31.	Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the warranty period free of charge.	According to the Annex II+III point 3.9 the contractor at least 2 (two) days free training of at least 2 (two) staff to determine the use, maintenance, calibration, care and possible defects of the device with their trained staff. These trainings will be repeated up to 3 times for each device if requested during the warranty period. This requirement will be certified by the contractor in the tender file. The date	Please see Corrigendum No:1 to TD.

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				and place which will be determined by the center. Documents and equipment's required for training shall be met by the Contractor. Therefore we request for this article to be changed as follows: "Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the warranty period free of charge max. 3 times."	
125	TS	Lot 1 / Item 2.2.39.1.	2% of the unit price proposed for the telescope.	7% of the unit price proposed for the telescope.	Please see Corrigendum No:1 to TD.
126	TS	Lot 1 / Item 2.2.39.1.	2% of the unit price proposed for the telescope.	We request for this article to be changed as follows: "4% of the unit price proposed for the telescope."	Please see Corrigendum No:1 to TD.
127	TS	Lot 1 / Item 2.2.39.2.	15% of the unit price proposed for the camera head,	25% of the unit price proposed for the camera head,	Please see Corrigendum No:1 to TD.
128	TS	Lot 1 / Item 2.2.39.2.	15% of the unit price proposed for the camera head,	We request for this article to be changed as follows: "21% of the unit price proposed for the camera head"	Please see Corrigendum No:1 to TD.
129	TS	Lot 1 / Item 2.2.39.3.	7% of the unit price proposed for the Cold Light Source.	We request for this article to be changed as follows: "16% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
130	TS	Lot 1 / Item 2.2.39.3.	7% of the unit price proposed for the Cold Light Source.	We request for this article to be changed as follows: "20% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
131	TS	Lot 1 / Item 2.2.39.4.	15% of the unit price proposed for the Modular Imaging Platform or Camera Control Unit.	We request for this article to be changed as follows: "20% of the unit price proposed for the Modular Imaging Platform or Camera Control Unit.	Please see Corrigendum No:1 to TD.

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<b>Lot 2: Endovision (ENT) Imaging System</b>					
132	TS	Lot 2 / Item 2.1.a.	Medical Grade LED Monitor	Requested New Version Medical Grade LED or TFT Monitor	The item will remain unchanged.
133	TS	Lot 2 / Item 2.1.b.	Modular Imaging Platform	Requested New Version Modular Imaging Platform or Camera Control Unit	Please see Corrigendum No:1 to TD.
134	TS	Lot 2 / Item 2.1.1.	Medical Grade LED Monitor	Requested New Version Medical Grade LED or TFT Monitor	The item will remain unchanged.
135	TS	Lot 2 / Item 2.1.1.5.	The reaction rate shall be maximum 12ms.	Deletion of technical specifications	Please see Corrigendum No:1 to TD.
136	TS	Lot 2 / Item 2.1.1.5.	The reaction rate shall be maximum 12ms.	Reaction rates for medical monitors differs from one to another. In general this rate is approximately 14ms. Therefore, we request for this article to be changed as follows: "The reaction rate shall be maximum 14ms"	Please see Corrigendum No:1 to TD.
137	TS	Lot 2 / Item 2.1.1.5.	The reaction rate shall be maximum 12ms.	We request it to be revised as "The reaction rate shall be maximum 25ms" to promote competition.	Please see Corrigendum No:1 to TD.
138	TS	Lot 2 / Item 2.1.1.6.	The brightness shall be minimum 500cd/m <sup>2</sup> .	We request it to be revised as "The brightness shall be minimum 360cd/m <sup>2</sup> " to promote competition.	Please see Corrigendum No:1 to TD.
139	TS	Lot 2 / Item 2.1.1.8.	The monitor shall have 100mm, 200mm VESA standard.	Vesa Standard can be like 100mm, 200mm or 400mm. These standards for monitors differ from one to another. In general this standard is fixed and it is 100mm. Therefore, we request for this article to be changed as follows: "The monitor shall have 100mm or 200mm VESA standard."	Please see Corrigendum No:1 to TD.
140	TS	Lot 2 / Item 2.1.1.9.	The monitor shall be equipped with at least one of the 3G-SDI, DVI, SDI inputs."	We request it to be revised as "The monitor shall be equipped with at least one of the 3G-SDI, DVI, SDI or display port inputs." to promote competition.	Please see Corrigendum No:1 to TD.

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141	TS	Lot 2 / Item 2.1.1.10.	The monitor shall be equipped with at least one of the 3G-SDI, DVI, SDI outputs	We request it to be revised as “The monitor shall be equipped with at least one of the 3G-SDI, DVI, SDI or S-video outputs.” to promote competition.	Please see Corrigendum No:1 to TD.
142	TS	Lot 2 / Item 2.1.2.	Modular Imaging Platform	<b>Requested change on Item 2.1.2:</b> Modular imaging platform or Modular kamera control unit	Please see Corrigendum No:1 to TD.
143	TS	Lot 2 / Item 2.1.2.	Modular Imaging Platform	Requested New Version 2.1.2 Modular Imaging Platform or Camera Control Unit	Please see Corrigendum No:1 to TD.
144	TS	Lot 2 / Item 2.1.2.1.	The Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and it shall be of Class 1 - Type CF.	Requested New Version The platform or control unit shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and it shall be of Class 1 - Type CF.	Please see Corrigendum No:1 to TD.
145	TS	Lot 2 / Item 2.1.2.1.	The Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and it shall be of Class 1 - Type CF.	NEW STATUS 2.1.2.1.: The color system and the Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type CF <b>or BF</b>	Please see Corrigendum No:1 to TD.
146	TS	Lot 2 / Item 2.1.2.1.	The Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and it shall be of Class 1 - Type CF.	<b>Requested change on Item:</b> The Platform’s color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and it shall be of Class 1 - Type CF or BF	Please see Corrigendum No:1 to TD.
147	TS	Lot 2 / Item 2.1.2.2.	The platform shall be capable of transmitting the image elements to comply with the medical grade monitor with a resolution of minimum 1920 x 1080 pixels and in 16:9 format.	Requested New Version The platform or camera control unit shall be capable of transmitting the image elements to comply with the medical grade monitor with a resolution of minimum 1920 x 1080 pixels and in 16:9 format.	Please see Corrigendum No:1 to TD.

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148	TS	Lot 2 / Item 2.1.2.3.	The platform shall be equipped with at least 1 DVI, 1 3G-SDI or 1 HD-SDI and 1 DV or LAN outputs.	Requested New Version The platform or camera control unit shall be equipped with at least 1 DVI, 1 3G-SDI or 1 HD-SDI and 1 DV or LAN outputs.	Please see Corrigendum No:1 to TD.
149	TS	Lot 2 / Item 2.1.2.3.	The platform shall be equipped with at least 1 DVI, 1 3G-SDI or 1 HD-SDI and 1 DV or LAN outputs.	<b>Requested change on Item:</b> The platform shall be equipped with at least 2 DVI, at least 1 3G SDI, at least 2 interface or remote and at least 1 LAN or USB outputs.	Please see Corrigendum No:1 to TD.
150	TS	Lot 2 / Item 2.1.2.3.	The platform shall be equipped with at least 1 DVI, 1 3G-SDI or 1 HD-SDI and 1 DV or LAN outputs.	<b><u>NEW STATUS 2.1.2.3.</u></b> : The platform shall be equipped with at least 1 DVI, 1 3G-SDI or 1 HD-SDI and 1 DV or LAN <b><u>or at least 1 Y/C or 1 BNC</u></b> outputs.	Please see Corrigendum No:1 to TD.
151	TS	Lot 2 / Item 2.1.2.3.	The platform shall be equipped with at least 1 DVI, 1 3G-SDI or 1 HD-SDI and 1 DV or LAN outputs.	We request it to be revised as “The platform shall be equipped with at least 1 DVI, 1 3G-SDI or 1 HD-SDI and 1 DV or LAN or system outputs.” to promote competition.	Please see Corrigendum No:1 to TD.
152	TS	Lot 2 / Item 2.1.2.4.	Minimum 2 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	<b><u>NEW STATUS 2.1.2.4</u></b> : <b><u>2</u></b> USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible. <b><u>The tenderers who are not fulfilling this condition shall offer for the Endoscopic Image Recording and Archiving Unit in the position 2.1.6.</u></b>	Please see Corrigendum No:1 to TD.
153	TS	Lot 2 / Item 2.1.2.4.	Minimum 2 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920	<b>Requested change on Item :</b> Minimum 2 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs	Please see Corrigendum No:1 to TD.

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			x 1080 pixels without needing an external storage system shall be possible.	and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible or shall be connected via DVI to a video platform, including min. 3 USB port, for connecting printer, transfer video/photo,	
154	TS	Lot 2 / Item 2.1.2.4.	Minimum 2 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	Requested New Version Deletion of technical specifications	Please see Corrigendum No:1 to TD.
155		Lot 2 / Item 2.1.2.5	For Xenon or LED light sources running in light intensity of 5600°K - 6400°K, the white balance shall be adjusted with the help of the buttons on the control unit and the programmable buttons on the camera head.	Requested change on Item 2.1.2.5: For Xenon or LED light sources running in light intensity of 5600°K - 6500°K, the white balance shall be adjusted with the help of the buttons on the control unit and the programmable buttons on the camera head.	Please see Corrigendum No:1 to TD.
156	TS	Lot 2 / Item 2.1.2.6.	In case the platform is included in the system, it shall be capable of controlling the cold light source and medical professional archive systems.	Requested New Version In case the platform or camera control unit is included in the system, it shall be capable of controlling the cold light source and medical professional archive systems.	Please see Corrigendum No:1 to TD.
157	TS	Lot 2 / Item 2.1.2.7.	Information such as patient's first name, patient's last name, and patient's gender, patient's birth date, patient ID, physician's name, name of the procedure to be implemented and institution name shall be entered via keyboard that can be connected to the platform.	Requested New Version Information such as patient's first name, patient's last name, and patient's gender, patient's birth date, patient ID, physician's name, name of the procedure to be implemented and institution name shall be entered via keyboard that can be connected to the platform or endoscopic image recording and archiving unit	Please see Corrigendum No:1 to TD.

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158	TS	Lot 2 / Item 2.1.2.8.	The modular imaging platform shall provide options that can be adapted to different procedures or user preferences, and these options shall be recorded individually for each procedure and user.	Requested New Version The modular imaging platform or camera control unit shall provide options that can be adapted to different procedures or user preferences, and these options shall be recorded individually for each procedure and user.	Please see Corrigendum No:1 to TD.
159	TS	Lot 2 / Item 2.1.2.9.	The camera control unit shall have different imaging modes or light wavelength filter technologies. Thus, it shall be capable of visualizing the capillaries and other structures on the mucosal surface by increasing the visual clarity, increasing targeted biopsy ratio and decreasing the histopathological workload and increasing lesion-adenoma detection rates as well as assisting in the identification of tumor boundaries and types. With these technologies, the vascular abnormalities and lesions which are not visible under white light shall become visible.	Requested New Version The camera control unit shall have different imaging modes or algorithms	The item will remain unchanged.
160	TS	Lot 2 / Item 2.1.2.10.	It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously and the two distinct images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	Requested New Version Deletion of technical specifications	Please see Corrigendum No:1 to TD.
161	TS	Lot 2 / Item 2.1.2.10.	It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously and the two distinct images shall be monitored on the same display in the	<b>Requested change on Item:</b> It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously or one-by-one and the two distinct	Please see Corrigendum No:1 to TD.

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			form of split display. This split image shall be stored without the need of an additional device.	images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	
162	TS	Lot 2 / Item 2.1.2.10.	It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously and the two distinct images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	NEW STATUS: : This article needs to be removed.	Please see Corrigendum No:1 to TD.
163	TS	Lot 2 / Item 2.1.2.10.	It shall be possible to plug in a connection unit for video-endoscopes to the platform without modifying the existing system, or a second system shall be provided. Thus, rigid telescopes and video-telescopes shall be usable simultaneously and the two distinct images shall be monitored on the same display in the form of split display. This split image shall be stored without the need of an additional device.	We request removal of this clause as the system described in these specifications does not allow connecting a second endoscope into the system without adding an additional image processor and light source itself effectively meaning that the described system also requires providing a second system to accomplish required task.	Please see Corrigendum No:1 to TD.
164	TS	Lot 2 / Item 2.1.2.11.	With different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment.	Requested New Version With different displaying options, the modular imaging platform or camera control unit shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily.	Please see Corrigendum No:1 to TD.

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165	TS	Lot 2 / Item 2.1.2.11.	With different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment.	<b>Requested change on Item:</b> With different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment or the 4 different displaying options must be switchable from the button on the camera-head easily to make comparison.	Please see Corrigendum No:1 to TD.
166	TS	Lot 2 / Item 2.1.2.11.	With different displaying options, the modular imaging platform shall be able to display the standard Full HD image side-by-side on a single display without needing any additional equipment so that these displaying options can be compared to the standard image and the differences between them can be revealed more easily. The videos and photographs of the images which are put side-by-side shall also be recordable from the USB ports on the platform without needing any additional equipment.	<b><u>NEW STATUS: This article needs to be removed.</u></b>	Please see Corrigendum No:1 to TD.
167	TS	Lot 2 / Item 2.1.3.1.	The HD Camera Head shall be compatible with the modular imaging platform which provides different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	<b>Requested change on Item:</b> The HD Camera Head shall be compatible with the modular imaging platform which provides different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF or BF	Please see Corrigendum No:1 to TD.
168	TS	Lot 2 / Item 2.1.3.1.	The HD Camera Head shall be compatible with the modular imaging platform which provides different	We request it to be revised as “The HD Camera Head shall be compatible with the modular imaging	Please see Corrigendum No:1 to TD.

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			displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	platform which provides different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF or BF” to promote competition.	
169	TS	Lot 2 / Item 2.1.3.1.	The HD Camera Head shall be compatible with the modular imaging platform which provides different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	<b>NEW STATUS:</b> The HD Camera Head shall be compatible with the modular imaging platform which provides different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF <b>or BF</b> .	Please see Corrigendum No:1 to TD.
170	TS	Lot 2 / Item 2.1.3.2.	HD Camera Head shall incorporate 3 x CCD-chip technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	We request it to be revised as “HD Camera Head shall incorporate 3 CCD or 3CMOS technology. The optical images acquired shall be digitized in the CCD or CMOS-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.” to promote competition.	The item will remain unchanged.
171	TS	Lot 2 / Item 2.1.3.2.	HD Camera Head shall incorporate 3 x CCD-chip technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	<b>Requested change on Item 2.1.3.2:</b> HD Camera Head shall incorporate 3 x CCD-chip or 1 CMOS technology. The optical images acquired shall be digitized in the CCD-sensitive or CMOS-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	The item will remain unchanged.

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172	TS	Lot 2 / Item 2.1.3.2.	HD Camera Head shall incorporate 3 x CCD-chip technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	<b>NEW STATUS:</b> HD Camera Head shall incorporate 3 x CCD-chip <b>or 3x CMOS</b> technology. The optical images acquired shall be digitized in the CCD-sensitive <b>or CMOS-sensitive</b> chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	The item will remain unchanged.
173	TS	Lot 2 / Item 2.1.3.2.	HD Camera Head shall incorporate 3 x CCD-chip technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	Requested New Version HD Camera Head shall incorporate 3 x CCD-chip or 1/3 CMOS technology.	The item will remain unchanged.
174	TS	Lot 2 / Item 2.1.3.3.	The resolution shall be minimum 1920x1080P pixels and 16:9 image shall be provided.	Requested New Version The resolution shall be minimum 1920x1080P pixels.	The item will remain unchanged.
175	TS	Lot 2 / Item 2.1.3.3.	The resolution shall be minimum 1920x1080P pixels and 16:9 image shall be provided.	<b>Requested change on Item:</b> The resolution shall be minimum 1920x1080P pixels and 16:9 image shall be provided and 3D, 4K camera head should be connected to the video platform without any additional modul.	The item will remain unchanged.
176	TS	Lot 2 / Item 2.1.3.4.	The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and shall have electric shock protection. It shall be of Class 1-Type CF.	<b>NEW STATUS:</b> The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF <b>or BF</b> .	Please see Corrigendum No:1 to TD.

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177	TS	Lot 2 / Item 2.1.3.4.	The HD Camera Head shall be compatible with the modular imaging platform which provides at least four different displaying options during operation, and shall have electric shock protection. It shall be of Class 1-Type CF.	Requested New Version 2.1.3.4. The HD Camera Head shall be compatible with the modular imaging platform or camera control unit which provides at least four different displaying options during operation, and shall have electric shock protection. It shall be of Class 1 - Type CF.	Please see Corrigendum No:1 to TD.
178	TS	Lot 2 / Item 2.1.3.6.	An optical parfocal zoom lens (integrated - monolithic) shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid. The optical magnification of the lens shall be at least x2, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes.	<b>NEW STATUS:</b> An optical parfocal zoom lens (integrated - monolithic) shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid <b>or a c-mount lens shall be mounted.</b> The optical magnification of the lens shall be at least x2, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes.	The item will remain unchanged.
179	TS	Lot 2 / Item 2.1.3.9.	At the least 2 Rings shall be put on the camera head, and the rings used in zoom and clarity adjustments shall be easily distinguishable; it shall be suitable for working with near infrared light sources for fluorescence imaging purposes.	<b>Requested change on Item:</b> At the least 2 Rings shall be put on the camera head, and the rings used in zoom and clarity adjustments shall be easily distinguishable; it shall be suitable for working with near infrared light sources for fluorescence imaging purposes or 4 different viewing mode must be available to distinguish the tissues.	The item will remain unchanged.
180	TS	Lot 2 / Item 2.1.3.9.	At the least 2 Rings shall be put on the camera head, and the rings used in zoom and clarity adjustments shall be easily distinguishable; it shall be suitable for working with near infrared light sources for fluorescence imaging purposes.	Requested New Version At the least 2 Rings shall be put on the camera head, and the rings used in zoom and clarity adjustments shall be easily distinguishable.	The item will remain unchanged.
181	TS	Lot 2 / Item 2.1.3.10.	The camera head shall be suitable for use in STERRAD NX, STERIS V-PRO and Ethylene Oxide and/or Autoclave sterilization.	<b>Requested change on Item:</b> The camera head shall be suitable for use in STERRAD NX and STERIS V-PRO and Ethylene Oxide sterilization or LTSF	Please see Corrigendum No:1 to TD.

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182	TS	Lot 2 / Item 2.1.3.10.	The camera head shall be suitable for use in STERRAD NX, STERIS V-PRO and Ethylene Oxide and/or Autoclave sterilization.	We request it to be revised as “The camera head is suitable for use in STERRAD NX and STERIS V-PRO (maX) and/or Ethylene Oxide sterilization.” To promote competition.	Please see Corrigendum No:1 to TD.
183	TS	Lot 2 / Item 2.1.4.	Cold Light Source Led	Our offered solution comes with an integrated light source that satisfies the requirements laid out in this part. We request that the title be changed as “ Cold Light Source Led (For non-integrated solutions)	The item will remain unchanged.
184	TS	Lot 2 / Item 2.1.4.5.	The cold light source proposed shall be equipped with interface input/output and an interface cable shall be delivered. With this feature, the functions such as light intensity adjustment, switching to “stand-by” position and reactivation via a connection with a camera which is equipped with interface input/output, shall be displayed on the monitor with the camera.	<b>Requested change on Item:</b> The cold light source proposed shall be equipped with interface or remote input/output and an interface or remote cable shall be delivered. With this feature, the functions such as light switching and reactivation via a connection with a camera which is equipped with interface or remote input/output.	Please see Corrigendum No:1 to TD.
185	TS	Lot 2 / Item 2.1.4.6.	The cold light source shall be delivered with 1 power cord and 1 interface connection cable.	<b>Requested change on Item 2.1.4.6:</b> The cold light source shall be delivered with 1 power cord and 1 interface or remote connection cable.	Please see Corrigendum No:1 to TD.
186	TS	Lot 2 / Item 2.1.5.1.	It shall have a diameter of at least 3.5 mm and a length of at least 300 cm.	We request it to be revised as “It shall have a diameter of at least 2.8 mm and a length of at least 300 cm.” to promote competition.	Please see Corrigendum No:1 to TD.
187	TS	Lot 2 / Item 2.1.6.	Endoscopic Image Recording and Archiving Unit	We request the removal of articles and sub-articles.	Please see Corrigendum No:1 to TD.
188	TS	Lot 2 / Item 2.1.6.2.	The device shall be capable of recording the images from Full HD, 3D and 4K sources.	Requested New Version The device shall be capable of recording the images from Full HD and 3D or 4K sources.	Please see Corrigendum No:1 to TD.
189	TS	Lot 2 / Item 2.1.6.5.	The resolution of the recorded videos and photographs shall be minimum 1920x1080 pixels. It shall be	Requested New Version The resolution of the recorded videos and photographs shall be minimum 1920x1080 pixels.	Please see Corrigendum No:1 to TD.

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			capable of recording the videos from 4K sources with a resolution of 3840x2160 pixels.		
190	TS	Lot 2 / Item 2.1.6.6.	Recording over the device shall be able to be performed on the touch screen with a dimension of minimum 12” and resolution of 1920 x 1080.	Requested New Version Delation of technical specification	Please see Corrigendum No:1 to TD.
191	TS	Lot 2 / Item 2.1.6.6.	Recording over the device shall be able to be performed on the touch screen with a dimension of minimum 12” and resolution of 1920 x 1080.	<b>Requested change on Item:</b> Recording over the device shall be able to be performed on the touch screen with a dimension of minimum 7” and resolution of 1920 x 1080.	Please see Corrigendum No:1 to TD.
192	TS	Lot 2 / Item 2.1.6.7.	The device shall be of medical grade. The device shall be equipped with at least 6 USB and at least 1 RJ45 connections.	<b>Requested change on Item:</b> The device shall be of medical grade. The device shall be equipped with at least 3 USB and at least 1 RJ45 or LAN connections.	Please see Corrigendum No:1 to TD.
193	TS	Lot 2 / Item 2.1.6.7.	The device shall be of medical grade. The device shall be equipped with at least 6 USB and at least 1 RJ45 connections.	We request it to be revised as “The device shall be of medical grade. The device shall be equipped with at least 2 USB and at least 1 RJ45 connections.” To promote competition.	Please see Corrigendum No:1 to TD.
194	TS	Lot 2 / Item 2.1.6.8.	The internal hard disk capacity of the device shall be minimum 2TB.	Requested New Version The internal hard disk capacity of the device shall be minimum 1TB.	Please see Corrigendum No:1 to TD.
195	TS	Lot 2 / Item 2.1.6.8.	The internal hard disk capacity of the device shall be minimum 2TB.	<b>Requested change on Item:</b> The internal or external hard disk capacity of the device shall be minimum 2TB.	Please see Corrigendum No:1 to TD.
196	TS	Lot 2 / Item 2.1.6.10.	It shall be possible to select the points where the recorded data will be stored and to create these points according to the user. If appropriate, it shall be possible to create a folder for each user in the existing network system of the hospital and to transfer the desired data to that folder.	We request it to be revised as “It shall be possible to select the points where the recorded data will be stored and to create these points according to the user. If appropriate, it shall be possible to create a folder for each user <b>or case</b> in the existing network system of the hospital and to transfer the desired data to that folder.” to promote competition.	Please see Corrigendum No:1 to TD.

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197	TS	Lot 2 / Item 2.1.6.11.	While the recorded data is transferred to the selected storage location, a new recording process shall be started and the data transfer to the storage location shall continue in the background.	We request it to be revised as “While the recorded data is transferred to the selected storage location, a new recording process shall be started and the data transfer to the storage location shall continue in the background. Or the device should have SSD internal memory and simultaneous recording ability to internal memory and network and an external drive allowing fast file transfer” to promote competition.	The item will remain unchanged.
198	TS	Lot 2 / Item 2.1.6.16.	It shall have PAL standard.	Delation of technical specification	The item will remain unchanged.
199	TS	Lot 2 / Item 2.1.6.17.	It shall be operated at a mains power of 100-240 V AC, 50/60 Hz. It shall be possible to store photographs in BMP and JPG formats, and videos in MPEG-4, MPEG-2 and MOV formats.	Requested New Version It shall be operated at a mains power of 100-240 V AC, 50/60 Hz. It shall be possible to store photographs in BMP and JPG formats, and videos in MPEG-4 and MPEG-2 or MOV formats.	Please see Corrigendum No:1 to TD.
200	TS	Lot 2 / Item 2.1.6.18.	It shall be possible to store photographs in BMP and JPG formats, and videos in MPEG-4, MPEG-2 and MOV formats.	We request it to be revised as “It shall be possible to store photographs in BMP or PNG and JPG formats, and videos in MPEG-4, MPEG-2 or MOV formats.” To promote competition.	Please see Corrigendum No:1 to TD.
201	TS	Lot 2 / Item 2.1.6.18.	It shall be possible to store photographs in BMP and JPG formats, and videos in MPEG-4, MPEG-2 and MOV formats.	Requested change on Item 2.1.6.18: It shall be possible to store photographs in BMP or JPEG formats, and videos in MPEG-4 or MPEG-2 or MOV formats.	Please see Corrigendum No:1 to TD.
202	TS	Lot 2 / Item 2.1.7.1.3.	Its length shall be 18 cm (+/-0.5mm).	We request it to be revised as “Its length shall be 18 cm (+/-20mm).” to promote competition.	The item will remain unchanged.
203	TS	Lot 2 / Item 2.1.7.1.6.	It shall be delivered with the sterilization container.	Requested New Version It shall be delivered with the sterilization container or wire basket.	The item will remain unchanged.

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204	TS	Lot 2 / Item 2.1.7.2.6.	It shall be delivered with the sterilization container.	Requested New Version It shall be delivered with the sterilization container or wire basket.	The item will remain unchanged.
205	TS	Lot 2 / Item 2.2.2.	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.	According to the MDR classification rules, repair of some products has some risks on patient and user safety. As a result of risk analyses of MDR, manufacturer companies can prefer repair exchange instead of providing spare parts. Besides, some product/devices can only be repaired in factory environment and manufacturer companies classified the spare products of such devices as production parts. Through these ways, it's possible to minimize the risks mentioned in MDR and to avoid the possible risks which can be caused by repair operations. Due to the above mentioned reasons we request for this article to be changed as follows: "Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge. However, in case of manufacturer declares that concerned products/devices can only be repaired with factory environment or concerned products/devices will be repair exchanged, attender shall provide the price of repair exchange as not to exceed 150% of the unit price of the device. In case	Please see Corrigendum No:1 to TD.

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				of manufacturer stops producing spare parts, concerned products/devices will be changed with the same model or superior through repair exchange with price in this context. for labor, assembly, transportation, etc will be covered by the contractor without demanding any charge. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.”	
206	TS	Lot 2 / Item 2.2.3.	All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor’s obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal	According to the directive, it is strict that calibration service should be administered by independent establishments. Moreover, user errors are defined that "malfunctions arising by the consumer using the product through creating contradiction in the matters specified in user manuals." Therefore, calibration service can not be implemented by the providers who sale and support technical services. Due to the above mentioned reasons we request for this article to be changed as follows: “All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements (excluding consumables), except for the malfunctions arising from the use of the product in contradiction with the issues in the service and operating manuals, shall be included in a warranty of at least 2 (two) years the device/system is accepted. During the warranty period and in the case of the failures of products are under warranty, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral	The item will remain unchanged.

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			and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	elements, labor, software update, transportation, etc. Within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation."	
207	TS	Lot 2 / Item 2.2.3.	All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's	Requested New Version All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf	The item will remain unchanged.

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			<p>obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.</p>	<p>of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. All improper use caused by the user are not covered by the warranty regardless of the year and will be invoiced. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.</p>	
208	TS	Lot 2 / Item 2.2.3.	<p>All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the</p>	<p>With this specification (except for the main parts, (camera head, camera control unit, monitor, cold light source, including all accessories and consumables)), after the acceptance of the device / system, there will be a minimum of 2 (two) years against production errors. The contractor is obliged to have the warranty documents belonging to these devices on behalf of the Administration and to deliver the original copies to the Administration. In the event that it is not possible to issue a warranty document on behalf of the Administration for the purchased devices, the contractor is obliged to submit a document containing the commitments regarding the warranty to the Administration. The contractor will undertake the elimination of the defects, defects and deficiencies to be detected within the contract period within the scope of the</p>	<p>The item will remain unchanged.</p>

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			Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	warranty from the person or organization providing the guarantee. If this obligation is not fulfilled by the contractor, the legal and financial rights of the administration are reserved.	
209	TS	Lot 2 / Item 2.2.6.	Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports regarding the device shall be submitted to the administration of the relevant health care facility by the contractor in written form as of the date of device installation.	According to the directive, it is strict that calibration service should be administered by independent establishments. Moreover, user errors are defined that "malfunctions arising by the consumer using the product through creating contradiction in the matters specified in user manuals." Therefore, calibration service can not be implemented by the providers who sale and support technical services. Due to the above mentioned reasons we request for this article to be changed as follows: "Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports (other than the calibration services specified in Test, Control and Calibration of Medical Devices Directive published in the official journal dated 5 June 2015 and numbered 29397) regarding the device shall be submitted to the administration of the relevant health	Please see Corrigendum No:1 to TD.

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				care facility by the contractor in written form as of the date of device installation.”	
210	TS	Lot 2 / Item 2.2.6.	Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor’s engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports regarding the device shall be submitted to the administration of the relevant health care facility by the contractor in written form as of the date of device installation.	We request the removal of articles	Please see Corrigendum No:1 to TD.
211	TS	Lot 2 / Item 2.2.7.	The Contractor shall eliminate manufacturing/production defects, design defects, improper and non-standard mounting, material and workmanship defects, and replace the parts which cannot be repaired during the warranty period. The Contractor shall be fully responsible for the damages to the administration/health care facility or third parties due to manufacturing/production defects, design defects, improper and non-standard mounting, and material and workmanship defects during the warranty period or the subsequent period. Acceptance of the device shall not terminate or eliminate the responsibility of the Contractor. The Contractor shall also be responsible for the damages to the administration/health care facility and third parties that will be caused by any kind of spare parts, accessories, auxiliary equipment, peripheral elements, and consumables without exception including the	Requested New Version 2.2.7. The Contractor shall eliminate manufacturing/production defects, design defects, improper and non-standard mounting, material and workmanship defects, and replace the parts which cannot be repaired during the warranty period. The Contractor shall be fully responsible for the damages to the administration/health care facility or third parties due to manufacturing/production defects, design defects, improper and non-standard mounting, and material and workmanship defects during the warranty period or the subsequent period. Each kind of improper use caused by the user is out of the warranty provided by the contractor company. Acceptance of the device shall not terminate or eliminate the responsibility of the Contractor. The Contractor shall also be responsible for the damages to the administration/health care facility and third	Please see Corrigendum No:1 to TD.

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			original and non-standard limited-life parts supplied by the contractor. However, certification of intervention to the device within or after the warranty period by persons other than the contractor shall terminate the responsibility of the Contractor.	parties that will be caused by any kind of spare parts, accessories, auxiliary equipment, peripheral elements, and consumables without exception including the original and non-standard limited-life parts supplied by the contractor. However, certification of intervention to the device within or after the warranty period by persons other than the contractor shall terminate the responsibility of the Contractor.	
212	TS	Lot 2 / Item 2.2.8.	The Contractor shall perform any software updates, upgrades and re-installations free of charge during the warranty period. The Contractor shall submit one copy of all image processing, operating and service software which will be used in the system with licenses to the health care facility's administration in digital form. No installation and access restriction shall be applied to these systems. The Contractor shall notify the health care facility of any system updates within 10 (ten) business days at the latest and deliver them in running state on the device/system within 20 (twenty) days at the latest as of the date of notice.	Requested New Version Deletion of other considerations	The item will remain unchanged.
213	TS	Lot 2 / Item 2.2.9.	For the post-warranty technical service to be procured, the Decision No. 0907/128-39 of 18.02.2009 of the Competition Authority regarding all medical devices for the acts of password application and spare part supply of the companies conducting business in medical device market shall be taken into account. Pursuant to the article 2.19 of the Circular No. 2018/13 of the Ministry of Health, for the devices incorporating built-in software, the declarations issued by the manufacturer for access, authorization certificates (dongle, password, additional security hardware, etc.),	Requested New Version Deletion of other considerations	The item will remain unchanged.

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			error codes and intervention phases and the commitment letter certifying that they will be supplied free of charge shall be submitted at the time of product delivery.		
214	TS	Lot 2 / Item 2.2.10.	During the warranty period, the Contractor shall perform the maintenance of the good in the periods specified in the manufacturer documentation on-site and cover the costs of any consumables. In cases that maintenance periods are not set out in the manufacturer documentation, the Contractor shall perform such procedures on-site for at least two (2) times a year. Maintenances via remote access shall not be accepted.	Requested New Version During the warranty period, the Contractor shall perform the maintenance of the good in the periods specified in the manufacturer documentation on-site and cover the costs of any consumables. In cases that maintenance periods are not set out in the manufacturer documentation, the Contractor shall perform such procedures on-site for at least one (1) times a year. Maintenances via remote access shall not be accepted.	The item will remain unchanged.
215	TS	Lot 2 / Item 2.2.11.	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	Requested New Version During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least one (1) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	Please see Corrigendum No:1 to TD.
216	TS	Lot 2 / Item 2.2.11.	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are	According to the directive, it is strict that calibration service should be administered by independent establishments. Moreover, user errors are defined that "malfunctions arising by the consumer using the	Please see Corrigendum No:1 to TD.

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			performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	product through creating contradiction in the matters specified in user manuals." Therefore, calibration service can not be implemented by the providers who sale and support technical services. Due to the above mentioned reasons we request for this article to be discharged.	
217	TS	Lot 2 / Item 2.2.11.	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	We request the removal of articles	Please see Corrigendum No:1 to TD.
218	TS	Lot 2 / Item 2.2.13.	At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor.	We request the removal of articles	The item will remain unchanged.
219	TS	Lot 2 / Item 2.2.13.	At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor.	Repair offers are already proposed to the accounts according to the directive of warranty specified in the 11th term. Hospitals should not count in this period due to this duration for consideration and approval is not controlled by the contractor. Due to the above mentioned reasons we request for this article to be changed as follows: "At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor. National holidays, weekends and force	The item will remain unchanged.

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				majeure conditions shall not be included in this period. Approval duration of the institution for the quote of the repairing of devices shall not be included in this period under the circumstances specified as per article 11 titled User Error of Warranty Certificate Regulation”	
220	TS	Lot 2 / Item 2.2.14.	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 20 workdays following the intervention.	Cargo, freight, custom periods are controlled by the contractor therefore this duration should not be counted in. Furthermore, following the order durations for cargo, freight and customs will take much more time than 20 days to be realistic. Due to the above mentioned reasons we request for this article to be changed as follows: “The intervention period following the date of failure notification is maximum 48 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. Cargo duration shall not be included in this period. In case of replacement of spare parts requiring import license, this period shall not exceed 45 workdays following the intervention. This period shall not exceed 75 workdays in the case of submitting a declaration of producing company for the products that could be able to be repaired only in	The item will remain unchanged.

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				the factory or exchanging with the new one by the scope of exchange as referred in the article 2.2.2.	
221	TS	Lot 2 / Item 2.2.14.	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 20 workdays following the intervention.	The response time is a maximum of 72 hours from the date of failure notification. This period starts on the date and time that the device related fault is reported to the contractor or authorized service by the relevant health facility or the upper administration. In case of failure report to the technical service related to the device, 5 working days after the failure reported, if spare parts are not needed. If spare parts are required, the device will be delivered in working condition within 30 working days at the latest after the failure is reported. In case of replacement parts that require import permit, this period will not exceed 60 working days after the intervention.	The item will remain unchanged.
222	TS	Lot 2 / Item 2.2.14.	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 20 workdays following the intervention.	After the technical service is informed about the improper use of the device, in cases where the device is not repaired immediately, it is obliged to replace it with a replacement device. In case of replacement of spare parts requiring import license, this period shall not exceed 30 workdays following the intervention.	The item will remain unchanged.

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223	TS	Lot 2 / Item 2.2.18.	A lexan label shall be placed on the device/system by the contractor with the dimensions shall be determined by the Administration. This label shall contain information such as administration and contractor information, name of the business, warranty period, acceptance date and other information deemed necessary by the Administration. The section of the device/system where this label is to be placed shall be determined by the Administration. The Contractor shall attach the label on the device once the sample label (its drawing in electronic medium or printed output) is approved by the Administration.	Placing labels can cause problems about disinfection and sterilization for some devices which will be used in sterile and surgical fields such as camera head, surgical hand instruments, endoscopic telescopes included in the systems. Furthermore, dimensions of such products are not applicable for labelling. Due to the above mentioned reasons we request for this article to be changed as follows: "A lexan label shall be placed on the device/system which are in non sterile area and suitable for labeling, by the contractor with the dimensions shall be determined by the Administration. This label shall contain information such as administration and contractor information, name of the business, warranty period, acceptance date and other information deemed necessary by the Administration. The section of the device/system where this label is to be placed shall be determined by the Administration. The Contractor shall attach the label on the device once the sample label (its drawing in electronic medium or printed output) is approved by the Administration."	Please see Corrigendum No:1 to TD.
224	TS	Lot 2 / Item 2.2.19.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Expenses differs due to the difference of the location of the hospitals in the country. Therefore, if we might evaluate an approximate percent, it should be not less than 3%. Therefore, we request for this article to be changed as follows: "Maximum 3% of the unit price of the device excluding spare parts is taken as basis annually."	Please see Corrigendum No:1 to TD.
225	TS	Lot 2 / Item 2.2.19.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Maximum 4% of the unit price of the device excluding spare parts is taken as basis annually.	Please see Corrigendum No:1 to TD.

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226	TS	Lot 2 / Item 2.2.19.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Requested New Version 2.2.19.1. Maximum 7% of the unit price of the device excluding spare parts is taken as basis annually.	Please see Corrigendum No:1 to TD.
227	TS	Lot 2 / Item 2.2.19.2	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfil the request unconditionally once it receives the request for maintenance and repair.	Requested New Version 2.2.19.2. In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 15% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	Please see Corrigendum No:1 to TD.
228	TS	Lot 2 / Item 2.2.19.2	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfil the request unconditionally once it receives the request for maintenance and repair.	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 17% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	Please see Corrigendum No:1 to TD.
229	TS	Lot 2 / Item 2.2.19.2	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfil the request unconditionally once it receives the request for maintenance and repair.	Could you please confirm if repairs due to user error included in the %5 of unit price – price limit? If so we request this to be changed to %50 as equipment in question includes electronic equipment which can have parts that make up more than %70 of cost of the device and it is impossible to repair in cases of specific damages such as water damage.	Please see Corrigendum No:1 to TD.
230	TS	Lot 2 / Item 2.2.19.2	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfil the request unconditionally once it receives the request for maintenance and repair.	As mentioned in article 2.2.2 in detail, repair cost differs from one to another product/device. Therefore, it should be evaluated seperately for pricing. Moreover, repair costs of every component of the imaging systems such as Monitors, Camera heads, camera control units, cold light fountains, Professional Archiving systems are completely	Please see Corrigendum No:1 to TD.

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				different from each other. However, if we might evaluate an approximate percent, it should be definitely more than %5. It might be more likely %15. Therefore, we request for this article to be changed as follow: "In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 15% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	
231	TS	Lot 2 / Item 2.2.19.3	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty if the health care facility delivers the device in operating state.	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty as per as mentioned in technical specification item 2.2.3. Therefore, we request for this article to be discharged.	The item will remain unchanged.
232	TS	Lot 2 / Item 2.2.19.3	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty if the health care facility delivers the device in operating state.	The contractor is obliged to fulfill the responsibility of maintenance and repair at any time and unconditionally for 2 years after the warranty if the healthcare provider delivers the device in operation. Since we request that it be changed in article 2.2.3, we also request that this article be changed.	The item will remain unchanged.
233	TS	Lot 2 / Item 2.2.19.5	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Could you please confirm if repairs due to user error included in the %5 of unit price – price limit? If so we request this to be changed to %50 as equipment in question includes electronic equipment which can have parts that make up more than %70 of cost of the device and it is impossible to repair in cases of specific damages such as water damage.	Please see Corrigendum No:1 to TD.
234	TS	Lot 2 / Item 2.2.19.5	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the	As explanations specified on 2.2.2 in detail, repair cost differs from one to another product/device. Therefore, it should be evaluated seperately for	Please see Corrigendum No:1 to TD.

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			spare parts which will be purchased during the contract period may not exceed 5% of the device price.	pricing. Moreover, repair costs of every component of the imaging systems such as Monitors, Camera heads, camera control units, cold light fountains, Professional Archiving systems are completely different from each other. However, if we might evaluate an approximate percent, it should be definitely more than %5. It might be more likely %15. Therefore, We request for this article to be changed as follow: "Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 15% of the device price."	
235	TS	Lot 2 / Item 2.2.19.5	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Requested New Version Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 10% of the device price.	Please see Corrigendum No:1 to TD.
236		2.2.19.6	Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least 2 years while all the spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.	We request the removal of articles	Please see Corrigendum No:1 to TD.
237	TS	Lot 2 / Item 2.2.19.6	Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least 2 years while all the spare parts which are mounted on the devices/systems	As explanations specified on 2.2.2 in detail, repair cost differs from one to another product/device. Therefore, warranty terms that manufacturer applies also differs from one to another. For these reasons, we request for this article to be changed as follows	Please see Corrigendum No:1 to TD.

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			that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.	“Following the expiry of the warranty period, the devices exchanged with the new one in the scope of exchange which are mounted on the device/system that are covered by the maintenance and repair contract shall have a warranty of at least 2 years and the devices that could be repaired in the producing company's factory which are mounted on the device/system that are covered by the maintenance and repair contract shall have a warranty of 1 year while the other spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty 6 months as referred in the article 2.2.2. Previously mentioned periods shall be available for device/system that is not covered by the maintenance and repair contract.”	
238	TS	Lot 2 / Item 2.2.31.	Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the warranty period free of charge.	According to the Annex II+III point 3.9., the contractor at least 2 (two) days free training of at least 2 (two) staff to determine the use, maintenance, calibration, care and possible defects of the device with their trained staff. These trainings will be repeated up to 3 times for each device if requested during the warranty period. This requirement will be certified by the contractor in the tender file. The date and place which will be determined by the center. Documents and equipment’s required for training shall be met by the Contractor. Therefore we request for this article to be changed as follows: “Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the warranty period free of charge max. 3 times.”	Please see Corrigendum No:1 to TD.

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239	TS	Lot 2 / Item 2.2.39.1.	2% of the unit price proposed for the telescope.	We request for this article to be changed as follows: “4% of the unit price proposed for the telescope.”	Please see Corrigendum No:1 to TD.
240	TS	Lot 2 / Item 2.2.39.1.	2% of the unit price proposed for the telescope.	7% of the unit price proposed for the telescope.	Please see Corrigendum No:1 to TD.
241	TS	Lot 2 / Item 2.2.39.1.	2% of the unit price proposed for the telescope.	Requested New Version 5% of the unit price proposed for the telescope.	Please see Corrigendum No:1 to TD.
242	TS	Lot 2 / Item 2.2.39.2.	15% of the unit price proposed for the camera head,	Requested New Version 20% of the unit price proposed for the camera head,	Please see Corrigendum No:1 to TD.
243	TS	Lot 2 / Item 2.2.39.2.	15% of the unit price proposed for the camera head,	We request for this article to be changed as follows: “21% of the unit price proposed for the camera head”	Please see Corrigendum No:1 to TD.
244	TS	Lot 2 / Item 2.2.39.2.	15% of the unit price proposed for the camera head,	25% of the unit price proposed for the camera head,	Please see Corrigendum No:1 to TD.
245	TS	Lot 2 / Item 2.2.39.3.	7% of the unit price proposed for the Cold Light Source.	We request for this article to be changed as follows: “16% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
246	TS	Lot 2 / Item 2.2.39.3.	7% of the unit price proposed for the Cold Light Source.	20% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
247	TS	Lot 2 / Item 2.2.39.3.	7% of the unit price proposed for the Cold Light Source.	Requested New Version 2.2.39.3. 10% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
248	TS	Lot 2 / Item 2.2.39.4.	15% of the unit price proposed for the Modular Imaging Platform or Camera Control Unit.	We request for this article to be changed as follows: “20% of the unit price proposed for the Modular Imaging Platform or Camera Control Unit.	Please see Corrigendum No:1 to TD.
249	TS	Lot 2 / Item 2.2.40.	The tenderer shall submit the price list of all the materials included in the ENT hand tools set in the tender dossier. Health facilities shall be able to purchase based on the prices in this list.	Requested New Version Deletion of other considerations	The item will remain unchanged.

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<b>Lot 3: Laparoscopic Imaging System</b>					
250	TS	Lot 3 / 2.1.a	Medical Grade LED Monitor	Medical Grade LED or TFT Monitor	Please see Corrigendum No:1 to TD.
251	TS	Lot 3 / 2.1.1	Medical Grade LED Monitor	Medical Grade LED or TFT Monitor	Please see Corrigendum No:1 to TD.
252	TS	Lot 3 / 2.1.1.5	The brightness shall be minimum 500cd/m2.	This clause requires “The brightness shall be minimum 500cd/m2.” We request it to be revised as “The brightness shall be minimum 360cd/m2.” to promote competition.	The item will remain unchanged.
253	TS	Lot 3 / 2.1.1.5	The brightness shall be minimum 500cd/m2.	The brightness shall be minimum 300cd/m2.	The item will remain unchanged.
254	TS	Lot 3 / 2.1.1.7	The pixel pitch of the monitor shall be minimum 0.3 mm horizontally and vertically.	The monitor’s pixel area shall be min. 0,15525x0,15525mm	The item will remain unchanged.
255	TS	Lot 3 / 2.1.1.9	The monitor shall be equipped with at least one of the 3G-SDI, DVI, SDI inputs.	The monitor shall be equipped with at least one of the 3G-SDI, DVI or DVI-D, SDI inputs.	Please see Corrigendum No:1 to TD.
256	TS	Lot 3 / 2.1.1.10	The monitor shall be equipped with at least one of the 3G-SDI, DVI, SDI outputs.	The monitor shall be equipped with at least one of the 3G-SDI, DVI or DVI-D, SDI outputs.	Please see Corrigendum No:1 to TD.
257	TS	Lot 3 / 2.1.2	Modular Imaging Platform	Modular Imaging Platform or Camera Control Unit	The item will remain unchanged.
258	TS	Lot 3 / 2.1.2.1	The modular imaging platform or camera control unit shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and be of Class 1 - Type CF.	The modular imaging platform or camera control unit shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and be of Class 1 - Type CF or BF.	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
259	TS	Lot 3 / 2.1.2.1	The modular imaging platform or camera control unit shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and be of Class 1 - Type CF.	The color system and the Platform's color system shall be PAL, and it shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks. It shall be of Class 1 - Type <b>CF or BF</b>	Please see Corrigendum No:1 to TD.
260	TS	Lot 3 / 2.1.2.1	The modular imaging platform or camera control unit shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and be of Class 1 - Type CF.	This clause requires "The modular imaging platform or camera control unit shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and be of Class 1 - Type CF." We request it to be revised as "The modular imaging platform or camera control unit shall run at a mains power of 100-240 VAC, 50/60 Hz and have a protection against electrical shocks, and It shall be of Class 1 - Type CF or BF according to connected camera type." to promote competition.	Please see Corrigendum No:1 to TD.
261	TS	Lot 3 / 2.1.2.3	The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs and at least 3 link inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog out.	The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs and at least 3 link inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog or 4K out.	Please see Corrigendum No:1 to TD.
262	TS	Lot 3 / 2.1.2.3	The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs and at least 3 link inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog out.	This clause requires "The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs and at least 3 link inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog out." We request it to be revised as "The Modular Imaging Platform shall be equipped with at least 1 3G-SDI or HD-SDI, at least 1 DVI-D outputs and at least 1 link or System inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog out." to promote competition.	Please see Corrigendum No:1 to TD.

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263	TS	Lot 3 / 2.1.2.3	The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs and at least 3 link inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog out.	The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs <b>or</b> at least 3 link inputs, <b>or</b> r at least 2 HDMI, <b>or</b> at least 2 3G-SDI, <b>or</b> at least 2 remote inputs <b>or</b> PIP in <b>or</b> Analog out.	Please see Corrigendum No:1 to TD.
264	TS	Lot 3 / 2.1.2.3	The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs and at least 3 link inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog out.	The Modular Imaging Platform shall be equipped with at least 1 3G-SDI, at least 2 DVI-D outputs and at least 3 link inputs, or at least 2 HDMI, at least 2 3G-SDI, at least 2 remote inputs and PIP in and Analog out or at least 2 DVI-D, at least 4 3G-SDI.	Please see Corrigendum No:1 to TD.
265	TS	Lot 3 / 2.1.2.4	At least 4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	<b>NEW STATUS</b> : <b>2</b> USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	Please see Corrigendum No:1 to TD.
266	TS	Lot 3 / 2.1.2.4	At least 4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	<b>Requested change on Item:</b> 4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes or we are able to connect a recording platform with min. 3 USB ports. With these ports, storing the photographs and videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	Please see Corrigendum No:1 to TD.
267	TS	Lot 3 / 2.1.2.4	At least 4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	Requested New Version Deletion of technical specification	Please see Corrigendum No:1 to TD.

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268	TS	Lot 3 / 2.1.2.4	At least 4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.	This clause requires “At least 4 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.” We request it to be revised as “At least 2 USB ports shall be equipped and portable flash disk or printer shall be connectible to these USB ports for recording purposes. With these ports, storing the photographs and/or videos with resolution of 1920 x 1080 pixels without needing an external storage system shall be possible.” to promote competition.	Please see Corrigendum No:1 to TD.
269	TS	Lot 3 / 2.1.2.6	The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator and Medical Archiving Station control function.	Modular imaging platform or camera control unit; The LED Cold Light Source should be capable of controlling the Digital heated insufflator and Medical Archiving Station or Medical Record function.	Please see Corrigendum No:1 to TD.
270	TS	Lot 3 / 2.1.2.6	The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator and Medical Archiving Station control function.	This clause requires “The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator and Medical Archiving Station control function.” We request it to be revised as “The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator or Medical Archiving Station control function.” to promote competition.	Please see Corrigendum No:1 to TD.
271	TS	Lot 3 / 2.1.2.6	The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator and Medical Archiving Station control function.	Requested New Version The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source and Medical Archiving Station control function.	Please see Corrigendum No:1 to TD.

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272	TS	Lot 3 / 2.1.2.6	The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator and Medical Archiving Station control function.	<b>Requested change on Item:</b> The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator and Medical Archiving Station control function or self control function for each module.	Please see Corrigendum No:1 to TD.
273	TS	Lot 3 / 2.1.2.6	The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source, Digitally Heated Insufflator and Medical Archiving Station control function.	The modular imaging platform or camera control unit shall be equipped with LED Cold Light Source <u>or</u> Digitally Heated Insufflator <u>or</u> Medical Archiving Station, control function.	Please see Corrigendum No:1 to TD.
274	TS	Lot 3 / 2.1.2.10	The modular imaging platform or camera control unit shall incorporate a special technology that is able to provide at least 4 different imaging options during operation. 4 different imaging options shall involve following features:	Requested New Version The modular imaging platform or camera control unit shall incorporate a special technology that is able to provide at least 2 different imaging options during operation. 2 different imaging options shall involve following features:	The item will remain unchanged.
275	TS	Lot 3 / 2.1.2.10.1	Option to change the color spectrum with at least 2 adjustable modes for clearer visualization of the differences in tissues.	Requested New Version Option to change the color spectrum with at least 1 adjustable modes or algorithms for clearer visualization of the differences in tissues	The item will remain unchanged.
276	TS	Lot 3 / 2.1.2.10.2	A homogeneous lighting option which enhances image clarity and quality ensuring optimal illumination of dark and light areas.	Requested New Version Deletion of technical specification	The item will remain unchanged.
277	TS	Lot 3 / 2.1.2.10.3	Option of enhancing color contrast, allowing tissues to be visualized more clearly with preserved natural colors and increased color contrast.	Requested New Version Option of enhancing color contrast or smoke reduction, allowing tissues to be visualized more clearly with preserved natural colors or in smoky area.	The item will remain unchanged.
278	TS	Lot 3 / 2.1.2.11	It shall be possible to use video flexible cystoscope and ureteroscope with the camera processor compatibly.	<b>NEW STATUS:</b> It shall be possible to use video <u>or fiber</u> flexible cystoscope and ureteroscope with the camera processor compatibly.	Please see Corrigendum No:1 to TD.

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279	TS	Lot 3 / 2.1.2.11	It shall be possible to use video flexible cystoscope and ureteroscope with the camera processor compatibly.	Requested New Version Deletion of technical specification	Please see Corrigendum No:1 to TD.
280	TS	Lot 3 / 2.1.2.11	It shall be possible to use video flexible cystoscope and ureteroscope with the camera processor compatibly.	<b>Requested change on Item:</b> It shall be possible to use video flexible cystoscope and ureteroscope or 2D, 3D, 4K camera head with the camera processor compatibly.	Please see Corrigendum No:1 to TD.
281	TS	Lot 3 / 2.1.2.12	The platform shall allow operations under white light as well as fluorescent imaging (ICG) which is used in tissue perfusion control via equipment to be included in the modular imaging platform, or a compatible external fluorescent imaging (ICG) set shall be proposed with the system.	<b>Requested change on Item:</b> The platform shall allow operations under white light as well as fluorescent imaging (ICG) which is used in tissue perfusion control via equipment to be included in the modular imaging platform, or 4 different displaying imaging mode (PIET) shall be proposed with the system.	Please see Corrigendum No:1 to TD.
282	TS	Lot 3 / 2.1.2.12	The platform shall allow operations under white light as well as fluorescent imaging (ICG) which is used in tissue perfusion control via equipment to be included in the modular imaging platform, or a compatible external fluorescent imaging (ICG) set shall be proposed with the system.	This article needs to be removed.	Please see Corrigendum No:1 to TD.
283	TS	Lot 3 / 2.1.3.2	The HD Camera Head shall be compatible with the modular imaging platform which provides at least 4 different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	The HD Camera Head shall be compatible with the modular imaging platform which provides at least 4 different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF <b>or BF</b> .	Please see Corrigendum No:1 to TD.
284	TS	Lot 3 / 2.1.3.2	The HD Camera Head shall be compatible with the modular imaging platform which provides at least 4 different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	We request it to be revised as “The HD Camera Head shall be compatible with the modular imaging platform which provides at least 4 different displaying options during operation, and shall have	Please see Corrigendum No:1 to TD.

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				electric shock protection, and shall be of Class 1-Type CF or BF” to promote competition.	
285	TS	Lot 3 / 2.1.3.2	The HD Camera Head shall be compatible with the modular imaging platform which provides at least 4 different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	Requested New Version The HD Camera Head shall be compatible with the modular imaging platform or camera control unit which provides different displaying options during operation, and shall have electric shock protection, and shall be of Class 1-Type CF.	Please see Corrigendum No:1 to TD.
286	TS	Lot 3 / 2.1.3.3	HD Camera Head shall incorporate 3 chip CCD technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (Electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the modular imaging platform or camera control unit shall be eliminated.	HD Camera Head shall incorporate 3 <b>CCD <u>or</u> 3 CMOS</b> technology. The optical images acquired shall be digitized in the <b>CCD <u>or</u> CMOS</b> -sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the camera control unit shall be eliminated.	Please see Corrigendum No:1 to TD.
287	TS	Lot 3 / 2.1.3.3	HD Camera Head shall incorporate 3 chip CCD technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (Electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the modular imaging platform or camera control unit shall be eliminated.	<b>Requested change on Item:</b> HD Camera Head shall incorporate 3 chip CCD or 1 chip CMOS technology. The optical images acquired shall be digitized in the CCD-sensitive or CMOS-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (Electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the modular imaging platform or camera control unit shall be eliminated.	Please see Corrigendum No:1 to TD.
288	TS	Lot 3 / 2.1.3.3	HD Camera Head shall incorporate 3 chip CCD technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and	We request it to be revised as “HD Camera Head shall incorporate 3 chip CCD or CMOS technology. The optical images acquired shall be digitized in the CCD or CMOS-sensitive chip in the camera head,	Please see Corrigendum No:1 to TD.

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			formation of interference due to external factors (Electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the modular imaging platform or camera control unit shall be eliminated.	thus the risk of image quality degradation and formation of interference due to external factors (Electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the modular imaging platform or camera control unit shall be eliminated.” to promote competition.	
289	TS	Lot 3 / 2.1.3.3	HD Camera Head shall incorporate 3 chip CCD technology. The optical images acquired shall be digitized in the CCD-sensitive chip in the camera head, thus the risk of image quality degradation and formation of interference due to external factors (Electrocautery, RF equipment, Shaver System, etc.) during the transfer of the image from the camera head to the modular imaging platform or camera control unit shall be eliminated.	Requested New Version HD Camera Head shall incorporate 3 x CCD-chip or 3 CMOS or 1/3 CMOS technology.	Please see Corrigendum No:1 to TD.
290	TS	Lot 3 / 2.1.3.4	The resolution shall be minimum 1920x1080P pixels and 16:9 image shall be provided.	<b>Requested change on Item:</b> The resolution shall be minimum 1920x1080P pixels and 16:9 image shall be provided and 3D, 4K camera head should be connected to the video platform without any additional module.	Please see Corrigendum No:1 to TD.
291	TS	Lot 3 / 2.1.3.4	The resolution shall be minimum 1920x1080P pixels and 16:9 image shall be provided.	Requested New Version The resolution shall be minimum 1920x1080P pixels.	Please see Corrigendum No:1 to TD.
292	TS	Lot 3 / 2.1.3.5	An optical parfocal zoom lens shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid. The optical magnification of the lens shall be at least 2X, allowing to acquire images of sufficient size and quality on the monitor even when using small	<b>Requested change on Item:</b> An optical parfocal zoom lens shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid. The optical magnification of the lens shall be at least 2X, allowing to acquire images of sufficient size and	Please see Corrigendum No:1 to TD.

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			diameter telescopes, or an autoclavable C-mount zoom lens compatible with the proposed camera head and optimized for 1/3” sensors with optimized focal length of 13-29mm shall be delivered with the proposed camera head.	quality on the monitor even when using small diameter telescopes, or an autoclavable C-mount zoom lens compatible with the proposed camera head and optimized for 1/3” sensors with optimized focal length of 13-29mm or 16-32mm shall be delivered with the proposed camera head.	
293	TS	Lot 3 / 2.1.3.5	An optical parfocal zoom lens shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid. The optical magnification of the lens shall be at least 2X, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes, or an autoclavable C-mount zoom lens compatible with the proposed camera head and optimized for 1/3” sensors with optimized focal length of 13-29mm shall be delivered with the proposed camera head.	<b><u>NEW STATUS:</u></b> An optical parfocal zoom lens (integrated - monolithic) shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid <b><u>or a c-mount lens shall be mounted. The optical magnification of the lens shall be at least x2, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes.</u></b>	Please see Corrigendum No:1 to TD.
294	TS	Lot 3 / 2.1.3.5	An optical parfocal zoom lens shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid. The optical magnification of the lens shall be at least 2X, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes, or an autoclavable C-mount zoom lens compatible with the proposed camera head and optimized for 1/3” sensors with optimized focal length of 13-29mm shall be delivered with the proposed camera head.	Requested New Version An optical parfocal zoom lens shall be mounted on the Camera Head; and due to this integrated structure, liquid ingress into the camera head shall be prevented when it is used in environments containing intense liquid. The optical magnification of the lens shall be at least 2X, allowing to acquire images of sufficient size and quality on the monitor even when using small diameter telescopes, or an autoclavable C-mount zoom lens compatible with the proposed camera head and optimized for 1/3” sensors with optimized focal length of at least 14-28 mm shall be delivered with the proposed camera head.	Please see Corrigendum No:1 to TD.

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295	TS	Lot 3 / 2.1.3.7	The length of the HD Camera Head shall be at least 290 cm. The cable shall be detachable from the camera head if required. The camera head shall be replaceable individually by disassembly-reassembly method without requiring repair and source in case of a failure.	Requested New Version The length of the HD Camera Head shall be at least 290 cm.	Please see Corrigendum No:1 to TD.
296	TS	Lot 3 / 2.1.3.7	The length of the HD Camera Head shall be at least 290 cm. The cable shall be detachable from the camera head if required. The camera head shall be replaceable individually by disassembly-reassembly method without requiring repair and source in case of a failure.	We request it to be revised as “The length of the HD Camera Head shall be at least 290 cm. The cable shall be detachable from the camera head if required. The camera head shall be replaceable in case of a failure.” to promote competition.	Please see Corrigendum No:1 to TD.
297	TS	Lot 3 / 2.1.3.7	The length of the HD Camera Head shall be at least 290 cm. The cable shall be detachable from the camera head if required. The camera head shall be replaceable individually by disassembly-reassembly method without requiring repair and source in case of a failure.	<b>Requested change on Item:</b> The length of the HD Camera Head shall be at least 290 cm. The cable shall be detachable from the camera head if required. The camera head shall be replaceable individually by disassembly-reassembly method without requiring repair and source in case of a failure or the camera cable must be integrated to the camera-head.	Please see Corrigendum No:1 to TD.
298	TS	Lot 3 / 2.1.3.8	The camera head shall be suitable for use in STERRAD NX, STERIS V-PRO and Ethylene Oxide and/or Autoclave sterilization.	<b>Requested change on Item:</b> The camera head shall be suitable for use in STERRAD NX, STERIS V-PRO and Ethylene Oxide and/or Autoclave sterilization or LTSF.	Please see Corrigendum No:1 to TD.
299	TS	Lot 3 / 2.1.3.8	The camera head shall be suitable for use in STERRAD NX, STERIS V-PRO and Ethylene Oxide and/or Autoclave sterilization.	We request it to be revised as “The camera head shall be suitable for use in STERRAD NX, STERIS V-PRO and/or Ethylene Oxide and/or Autoclave sterilization.” to promote competition.	Please see Corrigendum No:1 to TD.
300	TS	Lot 3 / 2.1.4	Cold Light Source Led	We request that the title be changed as “ Cold Light Source Led (For non-integrated solutions)	The item will remain unchanged.
301	TS	Lot 3 / 2.1.4.2	The color temperature shall be minimum 6000 K.	Requested New Version The color temperature shall be minimum 5600 K.	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
302	TS	Lot 3 / 2.1.4.3	The adjustment of light intensity shall be both automatic and manual.	Light intensity adjustment should be done automatically or manually.	Please see Corrigendum No:1 to TD.
303	TS	Lot 3 / 2.1.5.1	The four pieces of cables to be delivered shall have a diameter of at least 4.8 mm and a length of at least 300 cm.	We request it to be revised as “The four pieces of cables to be delivered shall have a diameter of at least 4.25 mm and a length of at least 300 cm.” To promote competition.	Please see Corrigendum No:1 to TD.
304	TS	Lot 3 / 2.1.6.1.2	Its length shall be 300 (+/- 10) mm.	We request it to be revised as “Its length shall be 300 (+/- 20) mm.” To promote competition.	Please see Corrigendum No:1 to TD.
305	TS	Lot 3 / 2.1.6.1.2	Its length shall be 300 (+/- 10) mm.	Requested New Version Its length shall be at least 300 mm.	Please see Corrigendum No:1 to TD.
306	TS	Lot 3 / 2.1.6.2.2	Its length shall be 300 (+/- 10) mm.	Requested New Version Its length shall be at least 300 mm.	Please see Corrigendum No:1 to TD.
307	TS	Lot 3 / 2.1.6.2.2	Its length shall be 300 (+/- 10) mm.	We request it to be revised as “Its length shall be 300 (+/- 20) mm.” To promote competition.	Please see Corrigendum No:1 to TD.
308	TS	Lot 3 / 2.1.7.3	The Insufflator shall have smoke aspiration function.	We request for this article to be changed as follows: “The Insufflator shall have smoke aspiration function or it should be delivered with a compatible smoke evacuation unit.”	The item will remain unchanged.
309	TS	Lot 3 / 2.1.7.5	The insufflation capacity shall be minimum 45 L/min. The gas flow rate shall be adjustable between the minimum-maximum values.	<b>Requested change on Item:</b> The insufflation capacity shall be minimum 40 L/min. The gas flow rate shall be adjustable between the minimum-maximum values.	The item will remain unchanged.
310	TS	Lot 3 / 2.1.7.6	The system shall have a touch screen; all the pressure and flow parameters shall be adjustable on this display and it shall possible to monitor these parameters on the touch screen on real time basis.	<b>Requested change on Item:</b> The system shall have a screen; all the pressure and flow parameters shall be adjustable on this display and it shall possible to monitor these parameters on the touch screen on real time basis.	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
311	TS	Lot 3 / 2.1.7.6	The system shall have a touch screen; all the pressure and flow parameters shall be adjustable on this display and it shall possible to monitor these parameters on the touch screen on real time basis.	The system shall have a touch screen; all the pressure and flow parameters shall be adjustable on this display and it shall possible to monitor these parameters on the touch screen on real time basis <b><u>or the same functions shall be performed by a pushbuttons and the adjusted parameters shall be possible to monitor via digital indicators.</u></b>	Please see Corrigendum No:1 to TD.
312	TS	Lot 3 / 2.1.7.6	The system shall have a touch screen; all the pressure and flow parameters shall be adjustable on this display and it shall possible to monitor these parameters on the touch screen on real time basis.	We request it to be revised as “The system shall have a touch screen or panel; all the pressure and flow parameters shall be adjustable on this display and it shall possible to monitor these parameters on the touch screen or panel on real time basis.” To promote competition.	Please see Corrigendum No:1 to TD.
313	TS	Lot 3 / 2.1.7.7	The insufflation pressure shall be at least 25 mmHg and the pressure shall be adjustable in 0 (+/- 5) - 30 (+/- 5) mmHg.	Requested New Version The insufflation pressure shall be at least 25 mmHg and the pressure shall be adjustable in 1 (+/- 5) - 30 (+/- 5) mmHg.	The item will remain unchanged.
314	TS	Lot 3 / 2.1.7.8	The device shall be equipped with a touch screen. All the pressure and flow parameters shall be adjustable on the device and it shall possible to monitor these parameters on the screen on real time basis.	The device shall be equipped with a touch screen <b><u>and</u></b> all the pressure and flow parameters shall be adjustable on the device and it shall possible to monitor these parameters on the screen on real time basis <b><u>or the same functions shall be performed by a pushbuttons and the adjusted parameters shall be possible to monitor via digital indicators.</u></b>	Please see Corrigendum No:1 to TD.
315	TS	Lot 3 / 2.1.7.8	The device shall be equipped with a touch screen. All the pressure and flow parameters shall be adjustable on the device and it shall possible to monitor these parameters on the screen on real time basis.	<b>Requested change on Item:</b> The system shall have a screen; all the pressure and flow parameters shall be adjustable on this display and it shall possible to monitor these parameters on the touch screen on real time basis.	Please see Corrigendum No:1 to TD.

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316	TS	Lot 3 / 2.1.7.8	The device shall be equipped with a touch screen. All the pressure and flow parameters shall be adjustable on the device and it shall possible to monitor these parameters on the screen on real time basis.	We request it to be revised as “The device shall be equipped with a touch screen or panel. All the pressure and flow parameters shall be adjustable on the device and it shall possible to monitor these parameters on the screen or panel on real time basis.” To promote competition.	Please see Corrigendum No:1 to TD.
317	TS	Lot 3 / 2.1.7.13	The Insufflator shall be delivered with following accessories: <ul style="list-style-type: none"> <li>• Power Cable (1 piece)</li> <li>• Universal Key (1 piece)</li> <li>• High pressure hose for carbon dioxide (CO2) tube connection (1 piece)</li> <li>• 200 pieces of disposable tube set and 10 pieces of reusable set (to be delivered by the preference of the hospital administration.)</li> </ul>	Requested New Version The Insufflator shall be delivered with following accessories: <ul style="list-style-type: none"> <li>• Power Cable (1 piece)</li> <li>• High pressure hose for carbon dioxide (CO2) tube connection (1 piece)</li> <li>• 200 pieces of disposable tube set and 10 pieces of reusable set (to be delivered by the preference of the hospital administration.)</li> </ul>	Please see Corrigendum No:1 to TD.
318	TS	Lot 3 / 2.1.7.13	The Insufflator shall be delivered with following accessories: <ul style="list-style-type: none"> <li>• Power Cable (1 piece)</li> <li>• Universal Key (1 piece)</li> <li>• High pressure hose for carbon dioxide (CO2) tube connection (1 piece)</li> <li>• 200 pieces of disposable tube set and 10 pieces of reusable set (to be delivered by the preference of the hospital administration.)</li> </ul>	We request for this article to be changed as follows: “The Insufflator shall be delivered with following accessories: <ul style="list-style-type: none"> <li>• Power Cable (1 piece)</li> <li>• Universal Key (1 piece)</li> <li>• High pressure hose for carbon dioxide (CO2) tube connection (1 piece)</li> <li>• 10 pieces of disposable tube set or 3 pieces of reusable set (to be delivered by the preference of the hospital administration.)”</li> </ul>	Please see Corrigendum No:1 to TD.
319	TS	Lot 3 / 2.2.2	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified	We request for this article to be changed as follows: “Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit	Please see Corrigendum No:1 to TD.

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			in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.	price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge. However, in case of manufacturer declares that concerned products/devices can only be repaired with factory environment or concerned products/devices will be repair exchanged, attender shall provide the price of repair exchange as not to exceed 150% of the unit price of the device. In case of manufacturer stops producing spare parts, concerned products/devices will be changed with the same model or superior through repair exchange with price in this context. for labor, assembly, transportation, etc will be covered by the contractor without demanding any charge. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.”	
320	TS	Lot 3 / 2.2.3	All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance	We request for this article to be changed as follows: “All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements (excluding consumables), except for the malfunctions arising from the use of the product in contradiction with the issues in the service and operating manuals, shall be included in a warranty of at least 2 (two) years the device/system is accepted. During the warranty period and in the case of the failures of products are under warranty, no fees shall be charged under the name of any service,	The item will remain unchanged.

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			<p>of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments.</p>	<p>maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. Within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation."</p>	
321	TS	Lot 3 / 2.2.3	<p>All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf</p>	<p>After the acceptance of the device / system (except for the main parts, all accessories (including camera head, camera control unit, monitor, cold light source, Insufflator) and consumables) required by this specification, there will be a minimum of 2 (two) years warranty. The contractor is obliged to have the warranty documents belonging to these devices on behalf of the Administration and to deliver the original copies to the Administration. In the event that it is not possible to issue a warranty document on behalf of the Administration for the purchased devices, the contractor is obliged to submit a document containing the commitments regarding the warranty to the Administration. The contractor will undertake the elimination of the defects,</p>	<p>The item will remain unchanged.</p>

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			of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments.	defects and deficiencies to be detected within the contract period within the scope of the warranty from the person or organization providing the guarantee. If this obligation is not fulfilled by the contractor, the legal and financial rights of the administration are reserved.	
322	TS	Lot 3 / 2.2.3	All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments.	Requested New Version All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. All improper use caused by the user are	The item will remain unchanged.

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				not covered by the warranty regardless of the year and will be invoiced. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	
323	TS	Lot 3 / 2.2.6	Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports regarding the device shall be submitted to the administration of the relevant health care facility by the contractor in written form as of the date of device installation.	We request the removal of articles	Please see Corrigendum No:1 to TD.
324	TS	Lot 3 / 2.2.6	Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports regarding the device shall be submitted to the administration of the relevant health care facility by the contractor in written form as of the date of device installation.	We request for this article to be changed as follows: "Once any kinds of interventions to the device are completed (including the periodic maintenances), technical report shall be issued by the contractor's engineer/technical personnel in at least two copies and one copy shall be submitted to the officer of the corresponding department. During the warranty period, an annual report containing the failures, interventions, periodic maintenance and repairs, current situation, calibration reports (other than the calibration services specified in Test, Control and Calibration of Medical Devices Directive published in the official journal dated 5 June 2015 and numbered 29397) regarding the device shall be submitted to the administration of the relevant health	Please see Corrigendum No:1 to TD.

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				care facility by the contractor in written form as of the date of device installation.”	
325	TS	Lot 3 / 2.2.7	The Contractor shall eliminate manufacturing/production defects, design defects, improper and non-standard mounting, material and workmanship defects, and replace the parts which cannot be repaired during the warranty period. The Contractor shall be fully responsible for the damages to the administration/health care facility or third parties due to manufacturing/production defects, design defects, improper and non-standard mounting, and material and workmanship defects during the warranty period or the subsequent period. Acceptance of the device shall not terminate or eliminate the responsibility of the Contractor. The Contractor shall also be responsible for the damages to the administration/health care facility and third parties that will be caused by any kind of spare parts, accessories, auxiliary equipment, peripheral elements, and consumables without exception including the original and non-standard limited-life parts supplied by the contractor. However, certification of intervention to the device within or after the warranty period by persons other than the contractor shall terminate the responsibility of the Contractor.	Requested New Version The Contractor shall eliminate manufacturing/production defects, design defects, improper and non-standard mounting, material and workmanship defects, and replace the parts which cannot be repaired during the warranty period. The Contractor shall be fully responsible for the damages to the administration/health care facility or third parties due to manufacturing/production defects, design defects, improper and non-standard mounting, and material and workmanship defects during the warranty period or the subsequent period. Each kind of improper use caused by the user is out of the warranty provided by the contractor company Acceptance of the device shall not terminate or eliminate the responsibility of the Contractor. The Contractor shall also be responsible for the damages to the administration/health care facility and third parties that will be caused by any kind of spare parts, accessories, auxiliary equipment, peripheral elements, and consumables without exception including the original and non-standard limited-life parts supplied by the contractor. However, certification of intervention to the device within or after the warranty period by persons other than the contractor shall terminate the responsibility of the Contractor.	The item will remain unchanged.
326	TS	Lot 3 / 2.2.8	The Contractor shall perform any software updates, upgrades and re-installations free of charge during the warranty period. The Contractor shall submit one copy	Requested New Version Deletion of other considerations	The item will remain unchanged.

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			of all image processing, operating and service software which will be used in the system with licenses to the health care facility's administration in digital form. No installation and access restriction shall be applied to these systems. The Contractor shall notify the health care facility of any system updates within 10 (ten) business days at the latest and deliver them in running state on the device/system within 20 (twenty) days at the latest as of the date of notice.		
327	TS	Lot 3 / 2.2.9	For the post-warranty technical service to be procured, the Decision No. 0907/128-39 of 18.02.2009 of the Competition Authority regarding all medical devices for the acts of password application and spare part supply of the companies conducting business in medical device market shall be taken into account. Pursuant to the article 2.19 of the Circular No. 2018/13 of the Ministry of Health, for the devices incorporating built-in software, the declarations issued by the manufacturer for access, authorization certificates (dongle, password, additional security hardware, etc.), error codes and intervention phases and the commitment letter certifying that they will be supplied free of charge shall be submitted at the time of product delivery.	Requested New Version Deletion of other considerations	The item will remain unchanged.
328	TS	Lot 3 / 2.2.10	During the warranty period, the Contractor shall perform the maintenance of the good in the periods specified in the manufacturer documentation on-site and cover the costs of any consumables. In cases that maintenance periods are not set out in the manufacturer documentation, the Contractor shall perform such procedures on-site for at least two (2)	Requested New Version During the warranty period, the Contractor shall perform the maintenance of the good in the periods specified in the manufacturer documentation on-site and cover the costs of any consumables. In cases that maintenance periods are not set out in the manufacturer documentation, the Contractor shall perform such procedures on-site for at least one (1)	The item will remain unchanged.

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			times a year. Maintenances via remote access shall not be accepted.	times a year. Maintenances via remote access shall not be accepted.	
329	TS	Lot 3 / 2.2.11	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	Requested New Version During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least one (1) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	The item will remain unchanged.
330	TS	Lot 3 / 2.2.11	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	According to the directive, it is strict that calibration service should be administered by independent establishments. Moreover, user errors are defined that "malfunctions arising by the consumer using the product through creating contradiction in the matters specified in user manuals." Therefore, calibration service can not be implemented by the providers who sale and support technical services. Due to the above mentioned reasons we request for this article to be discharged.	The item will remain unchanged.
331	TS	Lot 3 / 2.2.11	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least two (2) times a year in	We request the removal of articles	The item will remain unchanged.

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			compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.		
332	TS	Lot 3 / 2.2.13	At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor.	We request the removal of articles	Please see Corrigendum No:1 to TD.
333	TS	Lot 3 / 2.2.13	At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor.	We request for this article to be changed as follows: "At least 95% uptime warranty shall be provided for the device on annual basis during the warranty period by the Contractor. National holidays, weekends and force majeure conditions shall not be included in this period. Approval duration of the institution for the quote of the repairing of devices shall not be included in this period under the circumstances specified as per article 11 titled User Error of Warranty Certificate Regulation"	Please see Corrigendum No:1 to TD.
334	TS	Lot 3 / 2.2.14	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license,	The response time is a maximum of 72 hours from the date of failure notification. This period starts on the date and time that the device related fault is reported to the contractor or authorized service by the relevant health facility or the upper administration. In case of failure report to the technical service related to the device, 5 working days after the failure reported, if spare parts are not needed. If spare parts are required, the device will be delivered in working condition within 30 working days at the latest after the failure is reported. In case of replacement parts requiring import permission, this period shall not exceed 60 working days after the intervention.	Please see Corrigendum No:1 to TD.

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			this period shall not exceed 20 workdays following the intervention.		
335	TS	Lot 3 / 2.2.14	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 20 workdays following the intervention.	Requested New Version The technical service, the device shall be delivered in operating state within 2 After the technical service is informed about the improper use of the device, in cases where the device is not repaired immediately, it is obliged to replace it with a replacement device. In case of replacement of spare parts requiring import license, this period shall not exceed 30 workdays following the intervention.	Please see Corrigendum No:1 to TD.
336	TS	Lot 3 / 2.2.14	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 20 workdays following the intervention.	The intervention period following the date of failure notification is maximum 48 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the administration of the corresponding top management. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 2 workdays following the failure notification if no spare part is needed and within latest 5 workdays following the failure notification if spare part is needed. Cargo duration shall not be included in this period. In case of replacement of spare parts requiring import license, this period shall not exceed 45 workdays following the intervention. This period	Please see Corrigendum No:1 to TD.

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				shall not exceed 75 workdays in the case of submitting a declaration of producing company for the products that could be able to be repaired only in the factory or exchanging with the new one by the scope of exchange as referred in the article 2.2.2.	
337	TS	Lot 3 / 2.2.18	A lexan label shall be placed on the device/system by the contractor with the dimensions shall be determined by the Administration. This label shall contain information such as administration and contractor information, name of the business, warranty period, acceptance date and other information deemed necessary by the Administration. The section of the device/system where this label is to be placed shall be determined by the Administration. The Contractor shall attach the label on the device once the sample label (its drawing in electronic medium or printed output) is approved by the Administration.	Placing labels can cause problems about disinfection and sterilization for some devices which will be used in sterile and surgical fields such as camera head, surgical hand instruments, endoscopic telescopes included in the systems. Furthermore, dimensions of such products are not applicable for labelling. Due to the above mentioned reasons we request for this article to be changed as follows: "A lexan label shall be placed on the device/system which are in non sterile area and suitable for labeling, by the contractor with the dimensions shall be determined by the Administration. This label shall contain information such as administration and contractor information, name of the business, warranty period, acceptance date and other information deemed necessary by the Administration. The section of the device/system where this label is to be placed shall be determined by the Administration. The Contractor shall attach the label on the device once the sample label (its drawing in electronic medium or printed output) is approved by the Administration."	Please see Corrigendum No:1 to TD.
338	TS	Lot 3 / 2.2.19.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Requested New Version Maximum 7% of the unit price of the device excluding spare parts is taken as basis annually.	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
339	TS	Lot 3 / 2.2.19.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	We request for this article to be changed as follow: "Maximum 3% of the unit price of the device excluding spare parts is taken as basis annually."	Please see Corrigendum No:1 to TD.
340		Lot 3 / 2.2.19.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Maximum 4% of the unit price of the device excluding spare parts is taken as basis annually.	Please see Corrigendum No:1 to TD.
341		Lot 3 / 2.2.19.2	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 17% of the unit price. The Contractor shall fulfil the request unconditionally once it receives the request for maintenance and repair.	Please see Corrigendum No:1 to TD.
342	TS	Lot 3 / 2.2.19.2	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	Requested New Version In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 15% of the unit price. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	Please see Corrigendum No:1 to TD.
343	TS	Lot 3 / 2.2.19.3	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty if the health care facility delivers the device in operating state.	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty as per as mentioned in technical specification item 2.2.3. Therefore, we request for this article to be discharged.	The item will remain unchanged.
344		Lot 3 / 2.2.19.3	The Contractor is obliged to fulfill its maintenance and repair liability at any time and unconditionally for 5 years after the warranty if the health care facility delivers the device in operating state.	The contractor is obliged to fulfil the responsibility of maintenance and repair at any time and unconditionally for 2 years after the warranty if the healthcare provider delivers the device in operation. Since we request that it be changed in article 2.2.3, we also request that this article be changed.	The item will remain unchanged.

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345		Lot 3 / 2.2.19.5	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 15% of the device price.	The item will remain unchanged.
346	TS	Lot 3 / 2.2.19.5	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Requested New Version Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 10% of the device price.	The item will remain unchanged.
347	TS	Lot 3 / 2.2.19.5	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	As explanations specified on 2.2.2 in detail, repair cost differs from one to another product/device. Therefore, it should be evaluated seperately for pricing. Moreover, repair costs of every component of the imaging systems such as Monitors, Camera heads, camera control units, cold light fountains are completely different from each other. However, if we might evaluate an approximate percent, it should be definitely more than %5. It might be more likely %15. Therefore, We request for this article to be changed as follows: “Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 15% of the device price.”	The item will remain unchanged.
348	TS	Lot 3 / 2.2.19.2 - 2.2.19.5	In case maintenance and repair contract including all spare parts necessary for the operation of the device is requested, this rate shall be maximum 5% of the unit price. The Contractor shall fulfill the request	Could you please confirm if repairs due to user error included in the %5 of unit price – price limit? If so we request this to be changed to %50 as equipment in question includes electronic equipment which can have parts that make up more than %70 of cost of the	Please see Corrigendum No:1 to TD.

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			<p>unconditionally once it receives the request for maintenance and repair.</p> <p>2.2.19.5: Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.</p>	device and it is impossible to repair in cases of specific damages such as water damage.	
349		Lot 3 / 2.2.19.6	<p>Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least 2 years while all the spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.</p>	We request the removal of articles	The item will remain unchanged.
350	TS	Lot 3 / 2.2.19.6	<p>Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least 2 years while all the spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.</p>	<p>As explanations specified on 2.2.2 in detail, repair cost differs from one to another product/device. Therefore, warranty terms that manufacturer applies also differs from one to another. For these reasons, we request for this article to be changed as follows: "Following the expiry of the warranty period, the devices exchanged with the new one in the scope of exchange which are mounted on the device/system that are covered by the maintenance and repair contract shall have a warranty of at least 2 years and the devices that could be repaired in the producing company's factory which are mounted on the device/system that are covered by the maintenance and repair contract shall have a warranty of 1 year while the other spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a</p>	The item will remain unchanged.

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				warranty 6 months as referred in the article 2.2.2. Previously mentioned periods shall be available for device/system that is not covered by the maintenance and repair contract.”	
351	TS	Lot 3 / 2.2.31	Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the warranty period free of charge.	According to the Annex II+III point 3.9., the contractor at least 2 (two) days free training of at least 2 (two) staff to determine the use, maintenance, calibration, care and possible defects of the device with their trained staff. These trainings will be repeated up to 3 times for each device if requested during the warranty period. This requirement will be certified by the contractor in the tender file. The date and place which will be determined by the center. Documents and equipment’s required for training shall be met by the Contractor. Therefore we request for this article to be changed as follows: “Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the warranty period free of charge max. 3 times.”	The item will remain unchanged.
352	TS	Lot 3 / 2.2.39	In case a request is sent by the health facility to the contractor to use the existing laparoscopic system as 4K, all necessary hardware, software, workmanship, transportation, installation and similar services shall be included to the proposal without exceeding the 18% of the device’s unit price. The Contractor shall make the existing system 4K compliant without exceeding the specified rate (during the warranty period and within 5 years after the warranty) and with no additional charges.	This clause requires “In case a request is sent by the health facility to the contractor to use the existing laparoscopic system as 4K, all necessary hardware, software, workmanship, transportation, installation and similar services shall be included to the proposal without exceeding the 18% of the device’s unit price. The Contractor shall make the existing system 4K compliant without exceeding the specified rate (during the warranty period and within 5 years after the warranty) and with no additional charges.” We request it to be revised as “In case a request is sent by the health facility to the contractor to use the	Please see Corrigendum No:1 to TD.

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				existing laparoscopic system as 4K, all necessary hardware, software, workmanship, transportation, installation and similar services shall be included to the proposal without exceeding the 32% of the device's unit price. The Contractor shall make the existing system 4K compliant without exceeding the specified rate (during the warranty period and within 5 years after the warranty) and with no additional charges." To promote fair competition.	
353	TS	Lot 3 / 2.2.39	In case a request is sent by the health facility to the contractor to use the existing laparoscopic system as 4K, all necessary hardware, software, workmanship, transportation, installation and similar services shall be included to the proposal without exceeding the 18% of the device's unit price. The Contractor shall make the existing system 4K compliant without exceeding the specified rate (during the warranty period and within 5 years after the warranty) and with no additional charges.	We request for this article to be changed as follows: "In case a request is sent by the health facility to the contractor to use the existing laparoscopic system as 4K, all necessary hardware, software, workmanship, transportation, installation and similar services shall be included to the proposal without exceeding the 27% of the device's unit price. The Contractor shall make the existing system 4K compliant without exceeding the specified rate (during the warranty period and within 5 years after the warranty) and with no additional charges."	Please see Corrigendum No:1 to TD.
354	TS	Lot 3 / 2.2.39	In case a request is sent by the health facility to the contractor to use the existing laparoscopic system as 4K, all necessary hardware, software, workmanship, transportation, installation and similar services shall be included to the proposal without exceeding the 18% of the device's unit price. The Contractor shall make the existing system 4K compliant without exceeding the specified rate (during the warranty period and within 5 years after the warranty) and with no additional charges.	Requested New Version Deletion of other considerations.	Please see Corrigendum No:1 to TD.

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355	TS	Lot 3 / 2.2.39	In case a request is sent by the health facility to the contractor to use the existing laparoscopic system as 4K, all necessary hardware, software, workmanship, transportation, installation and similar services shall be included to the proposal without exceeding the 18% of the device's unit price. The Contractor shall make the existing system 4K compliant without exceeding the specified rate (during the warranty period and within 5 years after the warranty) and with no additional charges.	If the health facility sends a request to the contractor to use the existing laparoscopic system in 4K: all necessary hardware, software, transportation, installation, etc. The bid will be submitted without exceeding 40% of the unit price of the device. The contractor will make the existing system 4K compatible without exceeding the specified rate in any way and without additional costs.	Please see Corrigendum No:1 to TD.
356	TS	Lot 3 / 2.2.40.1	5% of the unit price proposed for the 4K monitor	We request for this article to be changed as follows: "15% of the unit price proposed for the 4K Monitor."	Please see Corrigendum No:1 to TD.
357	TS	Lot 3 / 2.2.40.1	5% of the unit price proposed for the 4K monitor	Requested New Version Deletion of other considerations	Please see Corrigendum No:1 to TD.
358	TS	Lot 3 / 2.2.40.2	2% of the unit price proposed for the telescope,	Requested New Version 5% of the unit price proposed for the telescope.	Please see Corrigendum No:1 to TD.
359	TS	Lot 3 / 2.2.40.2	2% of the unit price proposed for the telescope,	7% of the unit price proposed for the telescope.	Please see Corrigendum No:1 to TD.
360	TS	Lot 3 / 2.2.40.2	2% of the unit price proposed for the telescope,	We request for this article to be changed as follows: "4% of the unit price proposed for the telescope."	Please see Corrigendum No:1 to TD.
361	TS	Lot 3 / 2.2.40.3	15% of the unit price proposed for the camera head,	We request for this article to be changed as follows: "21% of the unit price proposed for the camera head"	Please see Corrigendum No:1 to TD.

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362	TS	Lot 3 / 2.2.40.3	15% of the unit price proposed for the camera head,	25% of the unit price proposed for the camera head,	Please see Corrigendum No:1 to TD.
363	TS	Lot 3 / 2.2.40.3	15% of the unit price proposed for the camera head,	Requested New Version 20% of the unit price proposed for the camera head,	Please see Corrigendum No:1 to TD.
364	TS	Lot 3 / 2.2.40.4	7% of the unit price proposed for the Cold Light Source,	Requested New Version 10% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
365	TS	Lot 3 / 2.2.40.4	7% of the unit price proposed for the Cold Light Source,	20% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
366	TS	Lot 3 / 2.2.40.4	7% of the unit price proposed for the Cold Light Source,	We request for this article to be changed as follows: “16% of the unit price proposed for the Cold Light Source.	Please see Corrigendum No:1 to TD.
367	TS	Lot 3 / 2.2.40.5	10% of the unit price proposed for the insufflator,	We request for this article to be changed as follows: “16% of the unit price proposed for the insufflator.	Please see Corrigendum No:1 to TD.
368	TS	Lot 3 / 2.2.40.5	10% of the unit price proposed for the insufflator,	20% of the unit price proposed for the insufflator,	Please see Corrigendum No:1 to TD.
369	TS	Lot 3 / 2.2.40.5	10% of the unit price proposed for the insufflator,	Requested New Version 15% of the unit price proposed for the insufflator,	Please see Corrigendum No:1 to TD.
370	TS	Lot 3 / 2.2.40.6	15% of the unit price proposed for the Modular Imaging Platform or Camera Control Unit.	We request for this article to be changed as follows: “20% of the unit price proposed for the Modular Imaging Platform or Camera Control Unit.	Please see Corrigendum No:1 to TD.
371	TS	Lot 3 / 2.2.41	The tenderer shall submit the price list of all the materials included in the laparoscopic hand tools set in the tender dossier. Health facilities shall be able to purchase based on the prices in this list.	Requested New Version 2.2.41. Deletion of other considerations	The item will remain unchanged.

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<b>LOT 4 - Optical Coherence Tomography (OBT/OCT) System/Ocular Tomography</b>					
372	TS	Lot 4 / Item 1.2.7.	The device shall perform active eye and retina tracking with dual beam simultaneously. Hence it shall keep the measurement accuracy at maximum level by eliminating the artifacts caused by blinking or eye movements or it shall be capable of shooting colored fundus images.	The device shall perform active eye and retina tracking with dual beam simultaneously or the device should has auto-alignment, auto-tracking, auto-optimization, auto-shot and voice guide for patients and for angio system should has iTracking technology which compensates involuntary eye movements and blinks. Hence it shall keep the measurement accuracy at maximum level by eliminating the artifacts caused by blinking or eye movements or it shall be capable of shooting colored fundus images. Fully automatic devices are easy to use, and the voice guide increases patient compliance and making it easier to take shots. We are kindly requesting to change the substance for improving competition.	The item will remain unchanged.
373	TS	Lot 4 / Item 1.2.8.	The device shall utilize live SLO (LSLO) or IR and color fundus camera together in fundus imaging. The systems creating the SLO image later (quasSLO) shall not be accepted.	The device shall utilize live SLO (LSLO) or IR and color fundus camera together in fundus imaging or SLED (Super Luminescent Diode) Technology. The systems creating the SLO image later (quasSLO) shall not be accepted. We are kindly requesting to change the substance for improving competition.	The item will remain unchanged.
374	TS	Lot 4 / Item 1.2.12.	The device shall have ECM (enhance choroidal mod) or EDI (enhanced depth imaging) mode. Thus, choroid shall be able to be visualized more clearly.	The device shall have ECM (enhance choroidal mod) or EDI (enhanced depth imaging) mode or C-gate adjustment. Thus, choroid shall be able to be visualized more clearly.	Please see Corrigendum No:1 to TD.

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375	TS	Lot 4 / Item 1.2.13.	The device shall have a front segment module and dual angle scan shall provide information on the iris and lens by using at least 15.5 mm technique. HD corneal and anterior chamber angle images shall be taken and interactive measurement devices shall be available for these images.	The device shall have a front segment module and dual angle scan shall provide information on the iris and lens by using at least 15.5 mm technique. HD corneal and anterior chamber angle images shall be taken, and interactive measurement tools shall be available for these images.	Please see Corrigendum No:1 to TD.
376	TS	Lot 4 / Item 1.2.14.	With the device, shooting non-invasive, non-contrast 3x3, 6x6, 8x8 mm OCT angiography images. Hence, it shall enable the assessment of the retinal vascular structures quickly and easily.	REQUESTED VERSION OF ARTICLE SECTION NO.: With the device, shooting non-invasive, non-contrast 3x3, 6x6, 8x8 mm or 9x4.5 mm OCT angiography images. Hence, it shall enable the assessment of the retinal vascular structures quickly and easily.	Please see Corrigendum No:1 to TD.
377	TS	Lot 4 / Item 1.2.14.	With the device, shooting non-invasive, non-contrast 3x3, 6x6, 8x8 mm OCT angiography images. Hence, it shall enable the assessment of the retinal vascular structures quickly and easily.	With the device, shooting non-invasive, non-contrast 3x3, 6x6, 8x8 mm or 9x9 mm OCT angiography images. Hence, it shall enable the assessment of the retinal vascular structures quickly and easily. 9x9 mm scanning area is larger than the 8x8 mm. We are kindly requesting to change the substance.	Please see Corrigendum No:1 to TD.
378	TS	Lot 4 / Item 1.2.16.	For DR follow-up and management, the device shall have automontage function for the OCTA images and hence it shall be capable of producing the wide-angle OCTA images easily.	REQUESTED VERSION 1.2.16: If the system does not have automontage function, device should do sub-segmentation of Deep Vascular Complex as Intermediate Capillary Plexus (ICP) and Deep Capillary Plexus (DCP) owing to its very high resolution image detection and processing capabilities.	Please see Corrigendum No:1 to TD.
379	TS	Lot 4 / Item 1.2.17	-	Addition request: d. The device shall meet the requirements in the following sub-clauses (1-4) d.1. The device shall have a capacity of scanning at a speed of 130.000 A scan/s.	The request has not been accepted, no changes or additions will be made.

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				<p>The device takes the measurements in a very short time due to the high scanning speed and gives better results by the maximum level of patient compliance.</p> <p>d.2. The device should have automatic alignment, automatic eye tracking, automatic correction, auto-shooting and voice command for patients. Fully automatic devices are easy to use, and the voice guide increases patient compliance and making it easier to take shots.</p> <p>d.3. An Optional Topography and Optical Biometry software module can be added to the device.</p> <p>d.4. Device should be able to Drusen (cyst) analysis and DDLS (Disk Damage Likelihood Scale) scoring. DDLS scoring is helping to analyse of the optic nerve head is made easier and helps in providing a diagnosis.</p> <p>d.5. The device must have follow-up feature. Thus, the previously analyzed area of the patient is found by the device and scanned again. The operator can analyse changes in morphology, quantified progression maps and evaluate the progression trends.</p> <p>We are kindly requesting adding the d substance to the technical specification for improving competition.</p>	
380	TS	Lot 4 / Item 1.2.26	For maximum compliance, the device shall be compatible with motorized stand and of the same brand.	<p>For maximum compliance, the device shall be compatible with motorized stand and of the same brand or compatible brand.</p> <p>The motorized stand supplied with the device is not the same brand does not decrease the efficiency of the device. Compatible brand motorized stand will be sufficient.</p>	Please see Corrigendum No:1 to TD.

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381	TS	Lot 4 / Item 1.3.3.	<p>All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.</p>	<p>All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 2 (two) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure that if the failure occurs because of installation, manufacturing and transportation (during installation) problems. These terms do not cover user related failures and environmental problems like fire, flood, earthquake etc. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects, and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation. The warranty period of the devices according to Consumer Law in Turkey for 2 (two) years.</p>	<p>Please see Corrigendum No:1 to TD.</p>

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				Therefore, the 5 (five) years warranty period increases the costs of the devices that will be offered. Continuation of warranty terms as stated in the article 1.3.7. correctly, it may include installation, assembly, and production failures but it should not include user-related failures. We would like to inform you as a reference that this change has been made in the 9.1.16.1 article of the Lot 9 Digital X-Ray device of the previous tender with reference number SIHHAT/2018/SUP/INT/04, and in the 32.6 article of the special conditions of the previous tender with reference number SIHHAT/2019/SUP/INT/15.	
382	TS	Lot 4 / Item 1.3.3.	All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The	All the goods requested with this specification (including limited-life parts, any kind of spare parts, accessories, auxiliary equipment, peripheral elements without exception, (excluding consumables) shall be included in a warranty of at least 2 (two) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure that if the failure occurs because of installation, manufacturing and transportation (during installation) problems. These terms do not cover user related failures and environmental problems like fire, flood, earthquake etc. The issuance of the warranty certificates of such devices in behalf of the Administration and	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
			Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	<p>submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.</p> <p>The warranty period of the devices according to Consumer Law in Turkey for 2 (two) years. Therefore, the 5 (five) years warranty period increases the costs of the devices that will be offered. Continuation of warranty terms as stated in the article 1.3.7. correctly, it may include installation, assembly, and production failures but it should not include user-related failures. We would like to inform you as a reference that this change has been made in the 9.1.16.1 article of the Lot 9 Digital X-Ray device of the previous tender with reference number SIHHAT/2018/SUP/INT/04, and in the 32.6 article of the special conditions of the previous tender with reference number SIHHAT/2019/SUP/INT/15.</p> <p>We are kindly requesting to change the substance for improving competition.</p>	
383	TS	Lot 4 / Item 1.3.11.	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the	Please see Corrigendum No:1 to TD.

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			device and all components (including accessories) are performed for at least two (2) times a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period.	device and all components (including accessories) are performed for at least one (1) time a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. Such services shall be provided by the Contractor free of charge during the warranty period. The device does not need any calibration. Periodic metrology will be enough one time in a year.	
384	TS	Lot 4 / Item 1.3.19.5	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price. It is not possible that the price of the spare parts does not exceed 5% of the device price. Expensive spare parts than the specified rate may always be available. We are kindly requesting to remove this substance from specifications to improve competition.	The item will remain unchanged.
385	TS	Lot 4 / 1.3.19.5.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price. It is not possible that the price of the spare parts does not exceed 5% of the device price. Expensive spare parts than the specified rate may always be available.	The item will remain unchanged.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
386	TS	Lot 4 / 1.3.19.6.	Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least 2 years while all the spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.	Following the expiry of the warranty period, all the spare parts which are mounted on the device/system that is covered by the maintenance and repair contract shall have a warranty of at least one year while all the spare parts which are mounted on the devices/systems that are not covered by the maintenance and repair contract shall have a warranty of at least 1 year.	Please see Corrigendum No:1 to TD.
387	TS	Lot 4 / 1.3.31.	Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the warranty period free of charge.	Upon personnel rotation or user requests, the Contractor is obliged to meet the training requests made during the whole warranty period once or twice totally free of charge.	Please see Corrigendum No:1 to TD.
388	TS	Lot 4 / 1.3.34.	In case that proposal is offered for tender by an authorized seller or distributor other than the manufacturer, the manufacturer shall declare/undertake that, if such authorized seller or distributor fails to fulfill its liabilities under the tender dossier, it shall fulfill such liabilities by itself or another representative who will be authorized if the Administration approves, in accordance with the provisions of the applicable legislation. It shall submit this document to the Administration until the date of signing contract at the latest.	In case that proposal is offered for tender by an authorized seller or tenderer other than the manufacturer or authorised distributor, the manufacturer or authorised distributor shall declare/undertake that, if such authorized seller or tenderer fails to fulfill its liabilities under the tender dossier, it shall fulfill such liabilities by itself or another representative who will be authorized if the Administration approves, in accordance with the provisions of the applicable legislation. It shall submit this document to the Administration until the date of signing contract at the latest.	The item will remain unchanged.
389	TS	Lot 4 / 1.3.37	All requirements specified in the specification should be able to be seen in the catalogs accompanied by the file.	All requirements specified in the specification should be able to be seen in the catalogs and/or user manuals or service manual or device software or on device or any document related to the device accompanied by the file.	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
<b>LOT 6 - C-Arm Digital X-Ray Device - Medium Level</b>					
390	TS	Lot 6 / 1.2.1	In the system, image intensifier and x-ray tube shall be mounted on an C-arm stand, and 2 (two) monitors and memory device shall be located on a separate wheeled table.	In the system, image intensifier and x-ray tube shall be mounted on a C-arm stand, and 2 (two) monitors and memory device shall be located on a separate wheeled table or FullHD split monitor on the C-arm Stand.	Please see Corrigendum No:1 to TD.
391	TS	Lot 6 / 1.2.4	Pulsed fluoroscopy shall be able to be performed up to at least 7.5 pulses/second.	Pulsed fluoroscopy shall be able to be performed up to at least 2 pulses/second.	The item will remain unchanged.
392	TS	Lot 6 / 1.2.4	Pulsed fluoroscopy shall be able to be performed up to at least 7.5 pulses/second.	Requested change on Item 1.2.4: Pulsed fluoroscopy shall be able to be performed up to at least 15 pulses/second.	The item will remain unchanged.
393	TS	Lot 6 / 1.2.8	It shall have DSA option, which includes pixel shift or remask or masking, landmark, roadmark or roadmap or subtraction modes.	It shall have DSA option, which includes pixel shift or remask or masking or mask, landmark, roadmark or roadmap or subtraction modes.	Please see Corrigendum No:1 to TD.
394	TS	Lot 6 / 1.2.8	It shall have DSA option, which includes pixel shift or remask or masking, landmark, roadmark or roadmap or subtraction modes.	The DSA option, which includes pixel shift or remask or masking, placemark, road sign or roadmap or subtraction modes, should be added for a fee in the future when desired.	Please see Corrigendum No:1 to TD.
395	TS	Lot 6 / 1.2.8	It shall have DSA option, which includes pixel shift or remask or masking, landmark, roadmark or roadmap or subtraction modes.	Is requested to be changed into: It shall have DSA option, which includes pixel shift or remask or masking or mask, landmark, roadmark or roadmap or subtraction modes.	Please see Corrigendum No:1 to TD.
396	TS	Lot 6 / 1.3.1.1.	The C-arm clearance shall be at least 72 cm.	The C-arm clearance shall be at least 75 cm.	The item will remain unchanged.
397	TS	Lot 6 / 1.3.1.2.	The patient intake depth of the C-arm shall be at least 61 cm.	The patient intake depth of the C-arm shall be at least 67 cm.	The item will remain unchanged.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
398	TS	Lot 6 / 1.3.1.3.	The SID on the C-arm shall be at least 98 cm.	The SID on the C arm shall be at least 95 cm.	Please see Corrigendum No:1 to TD.
399	TS	Lot 6 / 1.3.1.4	The vertical mobility of the C-arm shall be at least 42 cm.	The vertical mobility of the C-arm shall be at least 45 cm.	The item will remain unchanged.
400	TS	Lot 6 / 1.3.1.6	The angular movement (panning/wig wag) of the C-arm shall be at least +/- 10°.	The angular movement (panning/wig wag/swivel range) of the C-arm shall be at least +/- 10°.	Please see Corrigendum No:1 to TD.
401	TS	Lot 6 / 1.3.1.8	The orbital movement of the C-arm shall be at least 120°.	The orbital movement of the C-arm shall be at least 125°.	The item will remain unchanged.
402	TS	Lot 6 / 1.3.2.1	The x-ray generator shall have at least 2.3 kW power and at least 30 kHz high frequency or be of constant potential type.	The x-ray generator shall have at least 2.3 kW power and at least 40 kHz high frequency or be of constant potential type.	Please see Corrigendum No:1 to TD.
403	TS	Lot 6 / 1.3.2.1	The x-ray generator shall have at least 2.3 kW power and at least 30 kHz high frequency or be of constant potential type.	The x-ray generator shall have at least 2 kW power and at least 30 kHz high frequency or be of constant potential type.	Please see Corrigendum No:1 to TD.
404	TS	Lot 6 / 1.3.2.3	In the continuous fluoroscopy current range, the lowest value shall be maximum 0.25 mA and the highest value shall be at least 5.4 mA. In the pulsed lower fluoroscopy current range, the lowest value shall be max. 3 mA and the highest value shall be at least 7 mA. In the pulsed fluoroscopy current range, the lowest value shall be maximum 2 mA and the highest value shall be at least 20 mA.	In the continuous fluoroscopy current range, the lowest value shall be maximum 0.25 mA and the highest value shall be at least 5.4 mA. In the pulsed fluoroscopy current range, the lowest value shall be maximum 2 mA and the highest value shall be at least 20 mA.	Please see Corrigendum No:1 to TD.
405	TS	Lot 6 / 1.3.2.3	In the continuous fluoroscopy current range, the lowest value shall be maximum 0.25 mA and the highest value shall be at least 5.4 mA. In the pulsed lower fluoroscopy current range, the lowest value shall be max. 3 mA and the highest value shall be at least 7 mA. In the pulsed fluoroscopy current range, the	In the continuous fluoroscopy current range, the lowest value shall be maximum 0.25 mA and the highest value shall be at least 5.4 mA. In the pulsed lower fluoroscopy current range, the lowest value shall be max. 3 mA and the highest value shall be at least 7 mA. In the pulsed fluoroscopy current range,	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
			lowest value shall be maximum 2 mA and the highest value shall be at least 20 mA.	the lowest value shall be maximum 2 mA and the highest value shall be at least 15 mA.	
406	TS	Lot 6 / 1.3.2.3	In the continuous fluoroscopy current range, the lowest value shall be maximum 0.25 mA and the highest value shall be at least 5.4 mA. In the pulsed lower fluoroscopy current range, the lowest value shall be max. 3 mA and the highest value shall be at least 7 mA. In the pulsed fluoroscopy current range, the lowest value shall be maximum 2 mA and the highest value shall be at least 20 mA.	In the continuous fluoroscopy current range, the lowest value shall be maximum 0.25 mA and the highest value shall be at least 5.4 mA. In the pulsed lower fluoroscopy current range, the lowest value shall be max. 3 mA and the highest value shall be at least 7 mA. In the pulsed fluoroscopy current range, the lowest value shall be maximum 2 mA and the highest value shall be at least 16 mA.	Please see Corrigendum No:1 to TD.
407	TS	Lot 6 / 1.3.2.6	The tube or X-ray generator used in the proposed system shall be manufactured by the manufacturer of the C-arm.	The tube or X-ray generator used in the proposed system shall be manufactured by the manufacturer of the C-arm or different.	Please see Corrigendum No:1 to TD.
408	TS	Lot 6 / 1.3.3.2	The x-ray tube shall have double focus. The size of small focus shall be max. 0.6 mm and the size of the large focus shall be at least 1.4 mm. For single-focus systems, the size of the focus shall be 0.6 mm.	The x-ray tube shall have double focus. The size of small focus shall be max. 0.6 mm and the size of the large focus shall be max. 1.4 mm. For single-focus systems, the size of the focus shall be 0.6 mm.	Please see Corrigendum No:1 to TD.
409	TS	Lot 6 / 1.3.4.5	The DQE ratio of the collimator shall be at least 65%.	The DQE ratio of the collimator or Image Intensifier shall be at least 65%.	Please see Corrigendum No:1 to TD.
410	TS	Lot 6 / 1.3.4.5	The DQE ratio of the collimator shall be at least 65%.	The DQE ratio of the collimator or Image Intensifier shall be at least 60%.	Please see Corrigendum No:1 to TD.
411	TS	Lot 6 / 1.3.5.4	The image intensifier shall have at least 3 fields.	The image intensifier shall have at least 2 fields.	The item will remain unchanged.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
412	TS	Lot 6 / 1.3.6.2	The device's memory capacity shall be minimum 150,000 images.	The device's memory capacity shall be minimum 100,000 images.	Please see Corrigendum No:1 to TD.
413	TS	Lot 6 / 1.3.6.2	The device's memory capacity shall be minimum 150,000 images.	The device's memory capacity shall be minimum 110,000 images.	Please see Corrigendum No:1 to TD.
414	TS	Lot 6 / 1.3.6.4	The system shall have a special software to enhance image quality. The device shall have ODDC (Object Detected Dose Control) that can make automatic dose adjustment by detecting object and motion or EASY (Enhanced Acquisition System) or a feature which reduces motion blur thanks to dynamic movement adaptation or a feature that automatically adjusts contrast and brightness and ensure the production of sharp, low-dose images (IDEAL: Intelligent Dose Efficiency Algorithm). The companies shall show this feature in their original catalogues.	The system shall have a special software to enhance image quality. The device shall have ODDC (Object Detected Dose Control) that can make automatic dose adjustment by detecting object and motion or EASY (Enhanced Acquisition System) or a feature which reduces motion blur thanks to dynamic movement adaptation or a feature that automatically adjusts contrast and brightness and ensure the production of sharp, low-dose images (IDEAL: Intelligent Dose Efficiency Algorithm). The companies shall show this feature in their original catalogues. This is called ABS.	Please see Corrigendum No:1 to TD.
415	TS	Lot 6 / 1.3.6.6	The device shall have edge sharpening function.	The device shall have edge enhancement function.	Please see Corrigendum No:1 to TD.
416	TS	Lot 6 / 1.3.6.8	The image shall be able to be converted to negative and zoomed in.	The image shall be able to zoomed in.	Please see Corrigendum No:1 to TD.
417	TS	Lot 6 / 1.3.6.11	Digital Radiography	Digital Radiography or single image.	Please see Corrigendum No:1 to TD.
418	TS	Lot 6 / 1.3.6.18	The UPS shall be given to supply the system's workstation for at least 10 minutes.	The captured images should be saved automatically, or the UPS shall be given to supply the system's workstation for at least 10 minutes. (or removal of this item)	The item will remain unchanged.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
419	TS	Lot 6 / 1.3.6.19	The system shall have integrated CD or DVD writer or DVD Recorder. Images recorded on CD or DVD shall be able to be viewed on any PC.	The system shall have integrated USB output or CD or DVD writer or DVD Recorder. Images recorded on USB output or CD or DVD shall be able to be viewed on any PC.	Please see Corrigendum No:1 to TD.
420	TS	Lot 6 / 1.3.6.20	The device's workstation unit shall have at least 1.5 processor, at least 4 GB RAM memory and at least 2 pieces of USB 3.0 compliant drivers.	The device's workstation unit shall have at least 1.4 processor, at least 2 GB RAM memory and at least 1 piece of USB 3.0 compliant drivers.	Please see Corrigendum No:1 to TD.
421	TS	Lot 6 / 1.3.6.20	The device's workstation unit shall have at least 1.5 processor, at least 4 GB RAM memory and at least 2 pieces of USB 3.0 compliant drivers.	The device's workstation unit shall have at least 1.5 processor, at least 4 GB RAM memory and at least 1 pieces of USB 2.0 or USB 3.0 compliant drivers.	Please see Corrigendum No:1 to TD.
422	TS	Lot 6 / 1.3.7.2	The system shall have at least two 18 "diagonal size LCD monitors and they shall be able to rotate at least +/- 90 degrees around themselves or be covered on top of each other.	The system shall have at least two 18 "diagonal size LCD or TFT monitors.	Please see Corrigendum No:1 to TD.
423	TS	Lot 6 / 1.3.7.2	The system shall have at least two 18 "diagonal size LCD monitors and they shall be able to rotate at least +/- 90 degrees around themselves or be covered on top of each other.	The system shall have at least two 18 "diagonal size LCD monitors or FullHD 27" split monitor and they shall be able to rotate at least +/- 90 degrees around themselves or be covered on top of each other.	Please see Corrigendum No:1 to TD.
424	TS	Lot 6 / 1.3.7.2	The system shall have at least two 18 "diagonal size LCD monitors and they shall be able to rotate at least +/- 90 degrees around themselves or be covered on top of each other.	The system shall have at least two 18 "diagonal size LCD monitors.	Please see Corrigendum No:1 to TD.
425	TS	Lot 6 / 1.3.7.3	The monitors shall be located on a separate transport stand, if needed only the monitors shall be able to rotated up to 180° without moving the stand or the touch control panel in which live images are viewed shall be able to be rotated up to 180° in total and to tilt.	The monitors shall be located on a separate transport stand, if needed only the monitors shall be able to rotated up to 170° without moving the stand or the touch control panel in which live images are viewed shall be able to be rotated up to 170° in total and to tilt.	Please see Corrigendum No:1 to TD.

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426	TS	Lot 6 / 1.3.7.3	The monitors shall be located on a separate transport stand, if needed only the monitors shall be able to rotated up to 180° without moving the stand or the touch control panel in which live images are viewed shall be able to be rotated up to 180° in total and to tilt.	The monitors shall be located on a separate transport stand.	Please see Corrigendum No:1 to TD.
427	TS	Lot 6 / 1.3.7.5	Patient information, cumulative dose, kV and mA values shall be able to be monitored on the test monitor at the touch mobile imaging station during the procedure.	Patient information, cumulative dose, kV and mA values shall be able to be monitored during the procedure.	The item will remain unchanged.
428	TS	Lot 6 / 1.3.8.1	The device shall be delivered with external 2 pcs foot pedals and 2 hand buttons.	The device shall be delivered with external 1 pcs foot pedals and 1 pcs hand buttons.	The item will remain unchanged.
429	TS	Lot 6 / 1.4.1	For patient and user safety, when the system is in the upright position (the image intensifier is at the top and the tube is at the bottom) the vertical radiation scattering shall not exceed 2.0 mGy/h at 0 cm - 50 cm or 1.0 mGy/h at 50 cm - 100 cm at shooting at a distance of 30 cm away from the image intensifier and at maximum power according to the IEC standard or with standard 20-25 cm water- conjugated or acrylic phantom, 70-80 kV voltage and 2-4 mA current or when the image intensifier at the top, tube is at the bottom, the image intensifier shall not exceed 2.3 mGy/hour at the 110 kV voltage, 3 mA current, and at 10 cm height from the floor. This measurement shall be reported by A-type independent inspection organization affiliated to the Turkish Accreditation Agency in accordance with ISO 17020 standard after the device is installed.	For patient and user safety, when the system is in the upright position (the image intensifier is at the top and the tube is at the bottom) the vertical radiation scattering shall not exceed 2.0 mGy/h at 0 cm - 50 cm or 1.0 mGy/h at 50 cm - 100 cm at shooting at a distance of 30 cm away from the image intensifier and at maximum power according to the IEC standard or with standard 20-25 cm waterconjugated or acrylic phantom, 70-80 kV voltage and 2-4 mA current or when the image intensifier at the top, tube is at the bottom, the image intensifier shall not exceed 2.3 mGy/hour at the 110 kV voltage, 3 mA current, and at 10 cm height from the floor or when the tube at the top, the image intensifier is at the bottom or when the tube at the bottom, the image intensifier is at the top, the image intensifier shall not exceed 2 mGy/hour at the 110 kV voltage, 5,3 mA current, and at 10 cm height from the floor. This measurement shall be reported by A-type independent inspection organization affiliated to the	The item will remain unchanged.

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				Turkish Accreditation Agency in accordance with ISO 17020 standard after the device is installed or it shall be shown by the table and diagram showing the maximum radiation spread in the user manual of the device.	
430	TS	Lot 6 / 1.5.1	All proposed devices and external accessories shall be registered in the Product Tracking System (PTS).	All proposed devices shall be registered in the Product Tracking System (PTS).	Please see Corrigendum No:1 to TD.
431	TS	Lot 6 / 1.5.2	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limitedlife components so as not to exceed 200% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and/or Turkish designations shall be given for the products to be included in the price list. In the period covered by the commitment (during the warranty period and for 5 years thereafter) in case of discontinued / changed / new spare parts and the condition is documented by the manufacturer; the price of the parts offered with the new codes shall not be included in the first list of spare parts provided, but shall be considered by the Administration.	The item will remain unchanged.
432	TS	Lot 6 / 1.5.2	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment,	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment,	The item will remain unchanged.

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			consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.	consumables including limited- life components so as not to exceed 275% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and/or Turkish designations shall be given for the products to be included in the price list. In the period covered by the commitment (during the warranty period and for 5 years thereafter) in case of discontinued / changed / new spare parts and the condition is documented by the manufacturer; the price of the parts offered with the new codes shall not be included in the first list of spare parts provided, but shall be considered by the Administration	
433	TS	Lot 6 / 1.5.3	All the goods requested with this specification (including limited-life parts, any kind of spare parts, x-ray tube, accessories, auxiliary equipment, peripheral elements without exception) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original	All the goods requested with this specification (including limited-life parts, any kind of spare parts, x-ray tube, accessories, auxiliary equipment, peripheral elements without exception) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. (excluding usage errors, environmental conditions related errors). The issuance of the	The item will remain unchanged.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
			copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	
434	TS	Lot 6 / 1.5.7	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the organization to which it is affiliated. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 3 workdays following the intervention if no spare part is needed and within latest 5 workdays following the intervention if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 15 workdays following the intervention.	The intervention period following the date of failure notification is maximum 24 hours within official working hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the organization to which it is affiliated. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 3 workdays following the intervention if no spare part is needed and within latest 5 workdays following the intervention if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 15 workdays following the intervention.	The item will remain unchanged.
435	TS	Lot 6 / 1.5.8	If the device failure is not repaired within 15 business days after the device failure, the contractor shall provide the administration with another device with similar features until the repair is completed.	If the device failure is not repaired within 30 business days after the device failure, warranty period of the corresponding system should be	The item will remain unchanged.

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				extended by 2 (two) calendar day. The maximum extension is limited to 45days.	
436	TS	Lot 6 / 1.5.9	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, an administrative fine shall be imposed in the amount of the multiplication of the average of the total number of transactions for the last 10 days of the device and the maximum SUT transaction price for each working day.	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, for each day of additional down-warranty period of the corresponding system should be extended by 2 (two) calendar day. The maximum extension is limited to 45days.	Please see Corrigendum No:1 to TD.
437	TS	Lot 6 / 1.5.9	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, an administrative fine shall be imposed in the amount of the multiplication of the average of the total number of transactions for the last 10 days of the device and the maximum SUT transaction price for each working day.	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, for each day of additional down-warranty period of the corresponding system should be extended by 2 (two) calendar day. The maximum extension is limited to 45days.	Please see Corrigendum No:1 to TD.
438	TS	Lot 6 / 1.5.12	The Contractor shall perform any software updates, upgrades and re-installations free of charge during the warranty period. The Contractor shall submit one copy of all image processing, operating and service software which will be used in the system with licenses to the health care facility's administration in digital form. No installation and access restriction shall be applied to these systems. The Contractor shall notify the health care facility of any system updates within 10 (ten) business days at the latest and deliver	The Contractor shall perform any software updates and re-installations free of charge during the warranty period. The Contractor shall deliver together with the system; all image processing, operating and service software which will be used in the system with licenses to the health care facility's administration in digital form. No installation and access restriction shall be applied to these systems. The Contractor shall notify the health care facility of any system updates within 10 (ten) business days at the latest and deliver them in running state on the	Please see Corrigendum No:1 to TD.

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			them in running state on the device/system within 15 (fifteen) days at the latest as of the date of notice.	device/system within 15 (fifteen) days at the latest as of the date of notice.	
439	TS	Lot 6 / 1.5.14	The Contractor shall carry out protective/preventive maintenance activities at its own expenses of all consumables and spare parts at least 2 (two) times a year in at least 6 (six) month-periods. Maintenances via remote access shall not be accepted.	The Contractor shall carry out protective/preventive maintenance activities at its own expenses of all consumables and spare parts at least once (1) a year. Maintenances via remote access shall not be accepted.	Please see Corrigendum No:1 to TD.
440	TS	Lot 6 / 1.5.15	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least one (1) time a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. The Contractor shall not request any additional fee for these services from the Administration during the warranty period.	Cancel of this item	The item will remain unchanged.
441	TS	Lot 6 / 1.5.20.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Maximum 10% of the unit price of the device excluding spare parts is taken as basis annually.	The item will remain unchanged.
442	TS	Lot 6 / 1.5.20.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Maximum 3% of the unit price of the device excluding spare parts is taken as basis annually.	The item will remain unchanged.
443	TS	Lot 6 / 1.5.20.2	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 5% of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 6% (excluding tubes & detector) of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for	Please see Corrigendum No:1 to TD.

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				maintenance and repair. The repair and spare part requirements arising from user errors shall be excluded from the scope specified.	
444	TS	Lot 6 / 1.5.20.2	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 5% of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 20% (excluding tubes & detector) of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair. The repair and spare part requirements arising from user errors shall be excluded from the scope specified.	Please see Corrigendum No:1 to TD.
445	TS	Lot 6 / 1.5.21	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	Cancel of this item	The item will remain unchanged.
446	TS	Lot 6 / 1.5.22	After the expiration of the warranty period, all spare parts inserted in the system regardless of being under the maintenance and repair contract shall be covered by at least 1-year warranty.	After the expiration of the warranty period, all spare parts inserted in the system regardless of being under the maintenance and repair contract shall be covered by at least 6 (six)- month warranty.	Please see Corrigendum No:1 to TD.
447	TS	Lot 6 / 1.5.23	If the Administration requests so, the transportation of each device requiring sensitive transport and installation within or outside of the province shall be provided by the Contractor for one time only during the warranty period. No charge under the name of workmanship, mounting, transfer and etc. may be requested for this procedure.	Cancel of this item	The item will remain unchanged.
448	TS	Lot 6 / 1.5.29	During the acceptance and inspection, when the contractor is asked for the tests regarding the technical characteristics and performance of the device, the	During the acceptance and inspection, when the contractor is asked for the tests regarding the technical characteristics and performance of the	The item will remain unchanged.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
			necessary personnel and equipment shall be provided free of charge by the contractor. The Contractor shall be liable for the potential accidents and damages during the acceptance and inspection.	device, the necessary personnel and equipment shall be provided free of charge by the contractor. The Contractor shall be liable for the potential accidents and damages caused by its own personnel during the acceptance and inspection.	
449	TS	Lot 6 / 1.5.31	In every health facility where the contractor delivers and installs the device, the necessary trainings on the basic function and use of the device shall provided by the Application Specialists for at least three (3) days. These trainings shall be given a total of 3 times during the warranty period. Application Experts shall also have TCESIS Clinical Support Staff certificate.	In every health facility where the contractor delivers and installs the device, the necessary trainings on the basic function and use of the device shall provided by the Application Specialists for at least two (2) days. These trainings shall be given a total of 2 (two) times during the warranty period. Application Experts shall also have TCESIS Clinical Support Staff certificate.	The item will remain unchanged.
450	TS	Lot 6 / 1.5.33	The contractor shall provide the health facility engineering services department with at least 2 (two) days-training for basic maintenance, first level malfunction detection and repair (fault codes and their interpretation, foot pedal and hand button repair, software settings etc.) free of charge in order to carry out the tasks and operations specified in the service manual for all functions of the system. These trainings shall be given at dates to be determined by the administration for a total of 3 times during the warranty period. The Technical Service Specialists shall have the training certificate issued by the manufacturer.	The contractor shall provide the health facility engineering services department with at least 2 (two) days-training for basic maintenance, first level malfunction detection and repair (fault codes and their interpretation, foot pedal and hand button repair, software settings etc.) free of charge in order to carry out the tasks and operations specified in the service manual for all functions of the system. These trainings shall be given at dates to be determined by the administration for a total of 1 (one) times during the warranty period. The Technical Service Specialists shall have the training certificate issued by the manufacturer.	The item will remain unchanged.
451	TS	Lot 6 / 1.5.34	For each device/system, one original English and Turkish user manuals and service manuals containing the technical drawings of the device shall be submitted to the clinical engineering services departments of the relevant health care facility under the supervision of	For each device/system, one original English and Turkish user manuals, English and/or Turkish service manuals containing the technical drawings of the device shall be submitted to the clinical engineering services departments of the relevant	The item will remain unchanged.

#	DOC.	ART./ ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
			the committee which will realize the acceptance of the device.	health care facility under the supervision of the committee which will realize the acceptance of the device.	
452	TS	Lot 6 / 1.5.36	In case that proposal is offered for tender by an authorized seller or distributor other than the manufacturer, the manufacturer shall declare/undertake that, if such authorized seller or distributor fails to fulfill its liabilities under the tender dossier, it shall fulfill such liabilities by itself or another representative who will be authorized if the Administration approves, in accordance with the provisions of the applicable legislation. It shall submit this document to the Administration until the date of signing contract at the latest.	In case that proposal is offered for tender by an authorized seller or distributor other than the manufacturer, the manufacturer shall declare/undertake that, if such authorized seller or distributor fails to fulfill its liabilities under the tender dossier, manufacturer will provide it's best effort to fulfill such liabilities by another representative who will be authorized, in accordance with the provisions of the applicable legislation. It shall submit this document to the Administration until the date of signing contract at the latest.	The item will remain unchanged.
453	TS	Lot 6 / 1.5.39.1	10% of the unit price proposed for the x-ray tube	25% of the unit price proposed for the x-ray tube	Please see Corrigendum No:1 to TD.
454	TS	Lot 6 / 1.5.39.1	10% of the unit price proposed for the x-ray tube	15% of the unit price proposed for the x-ray tube	Please see Corrigendum No:1 to TD.
455	TS	Lot 6 / 1.5.39.2	10% of the unit price proposed for the generator,	Cancel of this item	The item will remain unchanged.
<b>LOT 7 - C-Arm Digital X-Ray Device - High Level</b>					
456	TS	Lot 7 / 1.2.1	In the system, image intensifier and x-ray tube shall be mounted on a C-arm stand, and 2 (two) separate or integrated at least 18-inch monitors or 1 (one) piece of at least 32-inch monitor with split screen and memory device shall be located on a separate wheeled table.	In the system, Flat Detector and x-ray tube shall be mounted on a C-arm stand, and 2 (two) separate or integrated at least 18-inch monitors or 1 (one) piece of at least 32-inch monitor with split screen and memory device shall be located on a separate wheeled table.	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
457	TS	Lot 7 / 1.2.3	The system shall have fluoroscopy radiography mode which perform pulse continuously or at a rate of 1 pulse per second.	The system shall have fluoroscopy radiography mode which perform pulse continuously or at a rate of 1 pulse per second or fluoroscopy at a speed of at least 30 p/s	The item will remain unchanged.
458	TS	Lot 7 / 1.2.9	-	Addition of the Following Item Item 1.2.9. Companies will propose the highest and newest model published on the manufacturer's website for the image intensifier diameter of at least 12 inches. Companies will prove this by presenting the document they received from the manufacturer.	The request has not been accepted, no changes or additions will be made.
459	TS	Lot 7 / 1.3.1.1.	The C-arm clearance shall be at least 76 cm.	The C-arm clearance shall be at least 72 cm.	Please see Corrigendum No:1 to TD.
460	TS	Lot 7 / 1.3.1.2	The patient intake depth of the C-arm shall be at least 61 cm.	The patient intake depth of the C-arm shall be at least 65 cm.	The item will remain unchanged.
461	TS	Lot 7 / 1.3.1.3	The SID on the C-arm shall be at least 95 cm.	The SID on the C-arm shall be at least 92 cm.	Please see Corrigendum No:1 to TD.
462	TS	Lot 7 / 1.3.1.4	The vertical movement of the C-arm shall be at least 38 cm and motorized.	The vertical movement of the C-arm shall be at least 45 cm and motorized.	The item will remain unchanged.
463	TS	Lot 7 / 1.3.1.6	The angular movement (panning/wig wag) of the C-arm shall be at least +/- 100.	The angular movement (panning/wig wag) of the C-arm shall be at least +/- 12.	Please see Corrigendum No:1 to TD.
464	TS	Lot 7 / 1.3.1.6	The angular movement (panning/wig wag) of the C-arm shall be at least +/- 100.	The angular movement (panning/wig wag/swivel range) of the C-arm shall be at least +/- 10°.	Please see Corrigendum No:1 to TD.
465	TS	Lot 7 / 1.3.1.7	The C-arm rotation shall be at least 3600 in total.	The C-arm rotation shall be at least 400° in total.	Please see Corrigendum No:1 to TD.
466	TS	Lot 7 / 1.3.1.8	The orbital movement of the C-arm shall be at least 1150.	The orbital movement of the C-arm shall be at least 140°.	Please see Corrigendum No:1 to TD.

#	DOC.	ART./ITEM / LOT	CLAUSE	QUESTION / REQUEST	ANSWER
467	TS	Lot 7 / 1.3.2.1	The x-ray generator shall have at least 15 kW power and at least 35 kHz high frequency.	The x-ray generator shall have at least 12 kW power and at least 35 kHz high frequency.	The item will remain unchanged.
468	TS	Lot 7 / 1.3.2.3	The current value shall be able to reach at least 15 mA in continuous fluoroscopy mode, at least 12 mA in pulsed fluoroscopy mode, at least 75 mA in digital radiography mode.	The current value shall be able to reach at least 15 mA in fluoroscopy mode or at least 12 mA in pulsed fluoroscopy mode, at least 125 mA in radiography (hi-Rad) mode.	The item will remain unchanged.
469	TS	Lot 7 / 1.3.2.3	The current value shall be able to reach at least 15 mA in continuous fluoroscopy mode, at least 12 mA in pulsed fluoroscopy mode, at least 75 mA in digital radiography mode.	The current value shall be able to reach at least 15 mA in continuous fluoroscopy mode, at least 12 mA in pulsed fluoroscopy mode, at least 100 mA in digital radiography mode.	The item will remain unchanged.
470	TS	Lot 7 / 1.3.2.3	The current value shall be able to reach at least 15 mA in continuous fluoroscopy mode, at least 12 mA in pulsed fluoroscopy mode, at least 75 mA in digital radiography mode.	The current value shall be able to reach at least 15 mA in fluoroscopy mode or at least 12 mA in pulsed fluoroscopy mode, at least 115 mA in digital radiography or single image mode.	The item will remain unchanged.
471	TS	Lot 7 / 1.3.2.4	In the digital radiography mode, the highest current value shall not be lower than 75 mA.	In the digital radiography or single image mode, the highest current value shall not be lower than 115 mA.	The item will remain unchanged.
472	TS	Lot 7 / 1.3.2.4	In the digital radiography mode, the highest current value shall not be lower than 75 mA.	In the digital radiography mode, the highest current value shall not be lower than 100 mA.	The item will remain unchanged.
473	TS	Lot 7 / 1.3.2.4	In the digital radiography mode, the highest current value shall not be lower than 75 mA.	In the radiography mode, the highest current value shall not be lower than 125 mA.	The item will remain unchanged.
474	TS	Lot 7 / 1.3.2.5	The system shall include digital boost or digital spot or digital radiography or digital exposures mode, and in this mode, which operates separately from fluoroscopy, the current value shall be at least 75 mA.	The system shall include digital boost or digital spot or digital radiography or digital exposures or single image mode, and in this mode, which operates separately from fluoroscopy, the current value shall be at least 115 mA.	The item will remain unchanged.

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475	TS	Lot 7 / 1.3.2.5	The system shall include digital boost or digital spot or digital radiography or digital exposures mode, and in this mode, which operates separately from fluoroscopy, the current value shall be at least 75 mA.	The system shall include digital boost or digital spot or digital radiography or digital exposures mode, and in this mode, which operates separately from fluoroscopy, the current value shall be at least 50 mA.	The item will remain unchanged.
476	TS	Lot 7 / 1.3.2.5.	The system shall include digital boost or digital spot or digital radiography or digital exposures mode, and in this mode, which operates separately from fluoroscopy, the current value shall be at least 75 mA.	The system shall include digital boost or digital spot or radiography or digital exposures or mode, and in this mode, which operates separately from fluoroscopy, the current value shall be at least 125 mA.	The item will remain unchanged.
477	TS	Lot 7 / 1.3.3.5	The device shall have an iris and rotating parallel layer or parallel collimator or semi-permeable collimator.	The device shall have an iris and rotating parallel layer or parallel collimator or semipermeable collimator or symmetric and asymmetric collimator.	Please see Corrigendum No:1 to TD.
478	TS	Lot 7 / 1.3.3.6	The system's x-ray generator shall be of monoblock or splitblock. Generator and tube shall be on the C-arm system.	The system's x-ray generator shall be of monoblock or single tank. Generator and tube shall be on the C-arm system.	Please see Corrigendum No:1 to TD.
479	TS	Lot 7 / 1.3.4.2	The system shall have both iris and parallel layer collimator.	The system shall have both iris and parallel layer collimator or symmetric and asymmetric collimator.	Please see Corrigendum No:1 to TD.
480	TS	Lot 7 / 1.3.5.2	The device's memory capacity shall be minimum 20,000 images.	The device's memory capacity shall be minimum 140,000 images.	Please see Corrigendum No:1 to TD.
481	TS	Lot 7 / 1.3.5.2	The device's memory capacity shall be minimum 20,000 images.	The device's memory capacity shall be minimum 100,000 images.	Please see Corrigendum No:1 to TD.
482	TS	Lot 7 / 1.3.5.4	The system shall have a special software to enhance image quality. The device shall have ODDC (Object Detected Dose Control) that can make automatic dose adjustment by detecting object and motion or EASY (Enhanced Acquisition System) or a feature which	The system shall have a special software to enhance image quality. The device shall have ODDC (Object Detected Dose Control) that can make automatic dose adjustment by detecting object and motion or EASY (Enhanced Acquisition System) or a feature	Please see Corrigendum No:1 to TD.

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			reduces motion blur thanks to dynamic movement detection. The companies shall show this feature in their original catalogues.	which reduces motion blur thanks to dynamic movement detection or the property (IDEAL= Intelligent Dose Efficiency Algorithm) which enables the formation sharp images with low dose by automatically setting the contrast and brightness in the device. The companies shall show this feature in their original catalogues.	
483	TS	Lot 7 / 1.3.5.6	The device shall have edge sharpening function.	The device shall have edge enhancement function.	Please see Corrigendum No:1 to TD.
484	TS	Lot 7 / 1.3.5.9	Fixed and movable image shall be able to be digitally rotated by at least 340 degrees.	Fixed or movable image shall be able to be digitally rotated by at least 340 degrees.	Please see Corrigendum No:1 to TD.
485	TS	Lot 7 / 1.3.5.10	In the system, the pulse rate (speed) shall be at least 25 pulses/second in the pulse fluoro mode or digital sine pulse mode.	In the system, the pulse rate (speed) shall be at least 25 pulses/second in the pulse fluoro mode or digital sine pulse mode or fluoroscopy mode.	Please see Corrigendum No:1 to TD.
486	TS	Lot 7 / 1.3.5.11	The system shall have a dynamic disk with a rate of at least 25 frames/second, and the sine recordings shall be able to be played at different speeds.	The system shall have a sine recordings.	The item will remain unchanged.
487	TS	Lot 7 / 1.3.5.13	The system shall be able to record at least 25 frames per second or 450 unified images on the dynamic disk for at least 10 minutes.	The system shall be able to record at least 25 frames per second or 450 unified images on the dynamic disk for at least 10 minutes or the device's memory capacity shall be minimum 150,000 images.	Please see Corrigendum No:1 to TD.
488	TS	Lot 7 / 1.3.5.17	In the image intensifier side, there shall be a centering assembly with laser.	In the Flat Detector side, there shall be a centering assembly with laser.	The item will remain unchanged.
489	TS	Lot 7 / 1.3.6	TV System of The Device	Flat Detector and monitor systems	The item will remain unchanged.
490	TS	Lot 7 / 1.3.6.1	The diameter of the image intensifier shall be at least 12 inches.	The diameter of the image intensifier shall be at least 9 inches.	The item will remain unchanged.

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491	TS	Lot 7 / 1.3.6.1	The diameter of the image intensifier shall be at least 12 inches.	The diameter of the Flat Detector shall be at least 26cmx26cm	The item will remain unchanged.
492	TS	Lot 7 / 1.3.6.2	The images shall be able to be processed at at least 12 bits.	The images shall be able to be processed at at least 16 bits.	The item will remain unchanged.
493	TS	Lot 7 / 1.3.6.3	The device shall have at least 1K x 1K CCD or CMOS camera with high resolution.	The device shall have at least 1420x1500 pixels resolution Flat Detector	The item will remain unchanged.
494	TS	Lot 7 / 1.3.6.4	The system shall have 2 pieces of separate or integrated at least 18-inch, anti-glare, LCD or TFT monitors with a brightness value of at least 230 cd/m2 and a resolution of at least 1280x1024 or 1 piece of at least 32-inch split screen (live and reference) color, touch-screen monitor with a resolution of 3840 x 2160 and a brightness value of at least 600 cd/m2 based on 4K Ultra high definition (UHD) Color Display technology.	The system shall have 2 pieces of separate or integrated at least 18-inch, LCD or TFT monitors with a brightness value of at least 230 cd/m2 and a resolution of at least 1280x1024 or 1 piece of at least 32-inch split screen (live and reference) color, touch-screen monitor with a resolution of 3840 x 2160 and a brightness value of at least 600 cd/m2 based on 4K Ultra high definition (UHD) Color Display technology.	The item will remain unchanged.
495	TS	Lot 7 / 1.3.6.5	At least one of the monitors in the system shall be (Black/white) monitor or medical monitor.	At least one of the monitors in the system shall be (Black/white) monitor or medical monitor or monitors shall have a maximum brightness ratio of at least 650 cd/m2 and a contrast ratio of at least 900:1.	The item will remain unchanged.
496	TS	Lot 7 / 1.3.6.6	The monitors shall be located on a separate transport stand, if needed only the monitors shall be able to rotated up to 180° without moving the stand or tilted up or down to ensure the physician to view easily or the control panel which live images are viewed shall be able to be rotated up to 180° and tilted up and down or its angle shall be adjustable.	The monitors shall be located on a separate transport stand, if needed only the monitors shall be able to rotated up to 180° without moving the stand or tilted up or down to ensure the physician to view easily or the control panel which live images are viewed shall be able to be rotated up to 180° and tilted up and down or its angle shall be adjustable or the height of the monitors should be motorized and adjustable to foldable each other.	Please see Corrigendum No:1 to TD.

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497	TS	Lot 7 / 1.3.6.6.	The monitors shall be located on a separate transport stand, if needed only the monitors shall be able to rotated up to 180° without moving the stand or tilted up or down to ensure the physician to view easily or the control panel which live images are viewed shall be able to be rotated up to 180° and tilted up and down or its angle shall be adjustable.	The monitors shall be located on a separate transport stand, if needed only the monitors shall be able to rotated up to 170° without moving the stand or tilted up or down to ensure the physician to view easily or the control panel which live images are viewed shall be able to be rotated up to 170° and tilted up and down or its angle shall be adjustable.	Please see Corrigendum No:1 to TD.
498	TS	Lot 7 / 1.3.6.7	The image intensifier shall have at least 3 fields.	The Flat Detector shall have at least 3 fields.	The item will remain unchanged.
499	TS	Lot 7 / 1.3.7.1	The device shall be delivered with external 2 pcs foot pedals and 2 hand buttons.	The device shall be delivered with external 1 pcs foot pedals and 1 pcs hand buttons.	The item will remain unchanged.
500	TS	Lot 7 / 1.4.1	For patient and user safety, when the system is in the upright position (the image intensifier is at the top and the tube is at the bottom) the vertical radiation scattering shall not exceed 2.0 mGy/h at 0 cm - 50 cm or 1.0 mGy/h at 50 cm - 100 cm at shooting at a distance of 30 cm away from the image intensifier and at maximum power according to the IEC standard or with standard 20-25 cm water- conjugated or acrylic phantom, 70-80 kV voltage and 2-4 mA current or when the image intensifier at the top, tube is at the bottom, the image intensifier shall not exceed 2.3 mGy/hour at the 110 kV voltage, 3 mA current, and at 10 cm height from the floor. This measurement shall be reported by A-type independent inspection organization affiliated to the Turkish Accreditation Agency in accordance with ISO 17020 standard after the device is installed.	For patient and user safety, when the system is in the upright position (the Flat Detector is at the top and the tube is at the bottom) the vertical radiation scattering shall not exceed 2.0 mGy/h at 0 cm - 50 cm or 1.0 mGy/h at 50 cm - 100 cm at shooting at a distance of 30 cm away from the Flat Detector and at maximum power according to the IEC standard or with standard 20-25 cm water- conjugated or acrylic phantom, 70-80 kV voltage and 2-4 mA current or when the Flat Detector at the top, tube is at the bottom, the Flat Detector shall not exceed 2.3 mGy/hour at the 110 kV voltage, 3 mA current, and at 10 cm height from the floor or when the system is in the upright position (the Flat detector is at the top and the tube is at the bottom) fluoroscopy shooting at a current of 20 mA at a voltage of 125 kV, at a rate of 15 p / s (at 18x18cm) the tube have a height of 10 cm should not exceed 2.5 mG / hour. This measurement shall be reported by A-type independent inspection organization affiliated to the	The item will remain unchanged.

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				Turkish Accreditation Agency in accordance with ISO 17020 standard after the device is installed or it shall be shown by the table and diagram showing the maximum radiation spread in the user manual of the device.	
501	TS	Lot 7 / 1.5.1	All proposed devices and external accessories shall be registered in the Product Tracking System (PTS).	All proposed devices shall be registered in the Product Tracking System (PTS).	The item will remain unchanged.
502	TS	Lot 7 / 1.5.2	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories, auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 200% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and/or Turkish designations shall be given for the products to be included in the price list. In the period covered by the commitment (during the warranty period and for 5 years thereafter) in case of discontinued / changed / new spare parts and the condition is documented by the manufacturer; the price of the parts offered with the new codes shall not be included in the first list of spare parts provided, but shall be considered by the Administration.	The item will remain unchanged.
503	TS	Lot 7 / 1.5.2.	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories,	Before signing the contract, the contractor is obliged to submit the price list of all spare parts, accessories,	The item will remain unchanged.

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			auxiliary equipment, peripheral equipment, consumables including limited-life components so as not to exceed 150% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and Turkish designations shall be given for the products to be included in the price list.	auxiliary equipment, peripheral equipment, consumables including limited- life components so as not to exceed 275% of the unit price of the device, in the tender dossier. All the parts which are not specified in the price list unintentionally or intentionally but needed later for the functioning of the device shall be supplied by the contractor without demanding any charge for labor, assembly, transportation, etc. In addition to the identification code, English and/or Turkish designations shall be given for the products to be included in the price list. In the period covered by the commitment (during the warranty period and for 5 years thereafter) in case of discontinued / changed / new spare parts and the condition is documented by the manufacturer; the price of the parts offered with the new codes shall not be included in the first list of spare parts provided, but shall be considered by the Administration	
504	TS	Lot 7 / 1.5.3	All the goods requested with this specification (including limited-life parts, any kind of spare parts, x-ray tube, accessories, auxiliary equipment, peripheral elements without exception) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. The issuance of the warranty certificates of such devices in behalf	All the goods requested with this specification (including limited-life parts, any kind of spare parts, x-ray tube, accessories, auxiliary equipment, peripheral elements without exception) shall be included in a warranty of at least 5 (five) years once the device/system is accepted. During the warranty period, no fees shall be charged under the name of any service, maintenance, repair, calibration, limited-life parts, spare parts, accessories, auxiliary equipment, peripheral elements, labor, software update, transportation, etc. within the periods specified in the system catalogs and in case of a failure. (excluding usage errors, environmental	The item will remain unchanged.

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			of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	conditions related errors). The issuance of the warranty certificates of such devices in behalf of the Administration and submission of their original copies to the Administration is the contractor's obligation. If it is not possible to issue a guarantee certificate on behalf of the Administration, the Contractor shall submit to the Administration a certificate containing the warranty commitments. The Contractor shall ensure the elimination of the faults, defects and deficiencies, which will be detected in the device under the warranty, within the contract period by the warranting person or organization. The legal and financial rights of the Administration are reserved in case the Contractor fails to fulfill this obligation.	
505	TS	Lot 7 / 1.5.7	The intervention period following the date of failure notification is maximum 24 hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the organization to which it is affiliated. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 3 workdays following the intervention if no spare part is needed and within latest 5 workdays following the intervention if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 15 workdays following the intervention.	The intervention period following the date of failure notification is maximum 24 hours within official working hours. This period starts on the date and at the time of notification of the device failure to contractor or authorized service by the relevant health care facility or the organization to which it is affiliated. Once the technical service is notified on the device failure, the device shall be delivered in operating state within 3 workdays following the intervention if no spare part is needed and within latest 5 workdays following the intervention if spare part is needed. In case of replacement of spare parts requiring import license, this period shall not exceed 15 workdays following the intervention.	The item will remain unchanged.
506	TS	Lot 7 / 1.5.8	If the device failure is not repaired within 15 business days after the device failure, the contractor shall	If the device failure is not repaired within 30 business days after the device failure, warranty period of the corresponding system should be	The item will remain unchanged.

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			provide the administration with another device with similar features until the repair is completed.	extended by 2 (two) calendar day. The maximum extension is limited to 45days.	
507	TS	Lot 7 / 1.5.9	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, an administrative fine shall be imposed in the amount of the multiplication of the average of the total number of transactions for the last 10 days of the device and the maximum SUT transaction price for each working day.	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, for each day of additional down-warranty period of the corresponding system should be extended by 2 (two) calendar day. The maximum extension is limited to 45days.	The item will remain unchanged.
508	TS	Lot 7 / 1.5.9	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, an administrative fine shall be imposed in the amount of the multiplication of the average of the total number of transactions for the last 10 days of the device and the maximum SUT transaction price for each working day.	Annual 95% uptime warranty shall be provided for the device during the warranty period. The device shall be considered down if the patient acceptance cannot be started following the initial intervention. If the 5% down time is exceeded, for each day of additional down-warranty period of the corresponding system should be extended by 2 (two) calendar day. The maximum extension is limited to 45days.	The item will remain unchanged.
509	TS	Lot 7 / 1.5.12	The Contractor shall perform any software updates, upgrades and re-installations free of charge during the warranty period. The Contractor shall submit one copy of all image processing, operating and service software which will be used in the system with licenses to the health care facility's administration in digital form. No installation and access restriction shall be applied to these systems. The Contractor shall notify the health care facility of any system updates within 10 (ten) business days at the latest and deliver	The Contractor shall perform any software updates and re-installations free of charge during the warranty period. The Contractor shall deliver together with the system; all image processing, operating and service software which will be used in the system with licenses to the health care facility's administration in digital form. No installation and access restriction shall be applied to these systems. The Contractor shall notify the health care facility of any system updates within 10 (ten) business days at the latest and deliver them in running state on the	Please see Corrigendum No:1 to TD.

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			them in running state on the device/system within 15 (fifteen) days at the latest as of the date of notice.	device/system within 15 (fifteen) days at the latest as of the date of notice.	
510	TS	Lot 7 / 1.5.14	The Contractor shall carry out protective/preventive maintenance activities at its own expenses of all consumables and spare parts at least 2 (two) times a year in at least 6 (six) month-periods. Maintenances via remote access shall not be accepted.	The Contractor shall carry out protective/preventive maintenance activities at its own expenses of all consumables and spare parts at least once (1) a year. Maintenances via remote access shall not be accepted.	Please see Corrigendum No:1 to TD.
511	TS	Lot 7 / 1.5.15	During the warranty period, the Contractor shall ensure that periodic metrology (test, check, calibration, inspection, validation) procedures of the device and all components (including accessories) are performed for at least one (1) time a year in compliance with the Circular on Procurement of Goods and Services Related to Medical Devices, Regulation on Testing, Control and Calibration of Medical Devices and Biomedical Metrology Practices Manual. The Contractor shall not request any additional fee for these services from the Administration during the warranty period.	The removal of the item is requested	The item will remain unchanged.
512	TS	Lot 7 / 1.5.20.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Maximum 10% of the unit price of the device excluding spare parts is taken as basis annually	The item will remain unchanged.
513	TS	Lot 7 / 1.5.20.1	Maximum 2% of the unit price of the device excluding spare parts is taken as basis annually.	Maximum 3% of the unit price of the device excluding spare parts is taken as basis annually.	The item will remain unchanged.
514	TS	Lot 7 / 1.5.20.2	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 5% of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 6% (excluding tubes & detector) of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for	Please see Corrigendum No:1 to TD.

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				maintenance and repair. The repair and spare part requirements arising from user errors shall be excluded from the scope specified.	
515	TS	Lot 7 / 1.5.20.2	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 5% of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair.	If a maintenance and repair contract that will include all spare parts required for the operation of the device is requested, this ratio shall be maximum 20% (excluding tubes & detector) of the device's unit cost. The Contractor shall fulfill the request unconditionally once it receives the request for maintenance and repair. The repair and spare part requirements arising from user errors shall be excluded from the scope specified.	Please see Corrigendum No:1 to TD.
516	TS	Lot 7 / 1.5.21	Although a contract is signed with the Contractor excluding spare parts for 1 year, the total price of the spare parts which will be purchased during the contract period may not exceed 5% of the device price.	The cancel of the item is requested	The item will remain unchanged.
517	TS	Lot 7 / 1.5.22	After the expiration of the warranty period, all spare parts inserted in the system regardless of being under the maintenance and repair contract, shall be covered by at least 1-year warranty.	After the expiration of the warranty period, all spare parts inserted in the system regardless of being under the maintenance and repair contract shall be covered by at least 6 (six)- month warranty.	Please see Corrigendum No:1 to TD.
518	TS	Lot 7 / 1.5.23	If the Administration requests so, the transportation of each device requiring sensitive transport and installation within or outside of the province shall be provided by the Contractor for one time only during the warranty period. No charge under the name of workmanship, mounting, transfer and etc. may be requested for this procedure.	The removal of the item is requested	The item will remain unchanged.
519	TS	Lot 7 / 1.5.29	In case the Contractor is asked to conduct tests on the technical specifications and performance of the device at the time of acceptance and inspection, the necessary	During the acceptance and inspection, when the contractor is asked for the tests regarding the technical characteristics and performance of the	The item will remain unchanged.

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			personnel and equipment shall be provided by the Contractor free of charge. The Contractor shall be liable for the potential accidents and damages during the acceptance and inspection.	device, the necessary personnel and equipment shall be provided free of charge by the contractor. The Contractor shall be liable for the potential accidents and damages caused by its own personnel during the acceptance and inspection.	
520	TS	Lot 7 / 1.5.31	In every health facility where the contractor delivers and installs the device, the necessary trainings on the basic function and use of the device shall be provided by the Application Specialists for at least three (3) days. These trainings shall be given a total of 3 times during the warranty period. Application Experts shall also have TCESIS Clinical Support Staff certificate.	In every health facility where the contractor delivers and installs the device, the necessary trainings on the basic function and use of the device shall provided by the Application Specialists for at least two (2) days. These trainings shall be given a total of 2 (two) times during the warranty period. Application Experts shall also have TCESIS Clinical Support Staff certificate.	The item will remain unchanged.
521	TS	Lot 7 / 1.5.33	The contractor shall provide the health facility engineering services department with at least 2 (two) days-training for basic maintenance, first level malfunction detection and repair (fault codes and their interpretation, foot pedal and hand button repair, software settings etc.) free of charge in order to carry out the tasks and operations specified in the service manual for all functions of the system. These trainings shall be given at dates to be determined by the administration for a total of 3 times during the warranty period. The Technical Service Specialists shall have the training certificate issued by the manufacturer.	The contractor shall provide the health facility engineering services department with at least 2 (two) days-training for basic maintenance, first level malfunction detection and repair (fault codes and their interpretation, foot pedal and hand button repair, software settings etc.) free of charge in order to carry out the tasks and operations specified in the service manual for all functions of the system. These trainings shall be given at dates to be determined by the administration for a total of 1 (one) times during the warranty period. The Technical Service Specialists shall have the training certificate issued by the manufacturer.	The item will remain unchanged.
522	TS	Lot 7 / 1.5.34	For each device/system, one original English and Turkish user manuals and service manuals containing the technical drawings of the device shall be submitted to the clinical engineering services departments of the relevant health care facility under the supervision of	For each device/system, one original English and Turkish user manuals, English and/or Turkish service manuals containing the technical drawings of the device shall be submitted to the clinical engineering services departments of the relevant	The item will remain unchanged.

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			the committee which will realize the acceptance of the device.	health care facility under the supervision of the committee which will realize the acceptance of the device.	
523	TS	Lot 7 / 1.5.35	TAEK (Turkey Atomic Energy Agency) license fee shall be borne by the contractor.	It is kindly requested that the item to be removed from the technical specifications.	The item will remain unchanged.
524	TS	Lot 7 / 1.5.36	In case that proposal is offered for tender by an authorized seller or distributor other than the manufacturer, the manufacturer shall declare/undertake that, if such authorized seller or distributor fails to fulfill its liabilities under the tender dossier, it shall fulfill such liabilities by itself or another representative who will be authorized if the Administration approves, in accordance with the provisions of the applicable legislation. It shall submit this document to the Administration until the date of signing contract at the latest.	In case that proposal is offered for tender by an authorized seller or distributor other than the manufacturer, the manufacturer shall declare/undertake that, if such authorized seller or distributor fails to fulfill its liabilities under the tender dossier, manufacturer will provide it's best effort to fulfill such liabilities by another representative who will be authorized, in accordance with the provisions of the applicable legislation. It shall submit this document to the Administration until the date of signing contract at the latest.	The item will remain unchanged.
525	TS	Lot 7 / 1.5.39	The Contractor shall be obliged to supply the following equipment without exceeding the specified rates during the warranty period and within 5 years after the warranty, if requested by the health facility. a) 10% of the unit price proposed for the x-ray tube b) 10% of the unit price proposed for the generator,	The Contractor shall be obliged to supply the following equipment without exceeding the specified rates during the warranty period and within 5 years after the warranty, if requested by the health facility. a) 25% of the unit price proposed for the x-ray tube b) 25% of the unit price proposed for the generator	The item will remain unchanged.
526	TS	Lot 7 / 1.5.39	The Contractor shall be obliged to supply the following equipment without exceeding the specified rates during the warranty period and within 5 years after the warranty, if requested by the health facility. a) 10% of the unit price proposed for the x-ray tube b) 10% of the unit price proposed for the generator,	The Contractor shall be obliged to supply the following equipment without exceeding the specified rates during the warranty period and within 5 years after the warranty, if requested by the health facility. a) 15% of the unit price proposed for the x-ray tube	The item will remain unchanged.