

机电产品国际招标 招标文件

The bidding documents for ICB of
Mechanic & Electronic Products

(第二册)

(Volume Two)

招标编号/ Tender number : 1639-204122190334

项目名称/Project name:800MHz核磁共振谱仪

货物名称/Goods name:800MHz NMR spectrometer

校内编号/No: S2020082001

招标人名称：华东理工大学

Tenderee: East China University of Science and Technology

招标机构：上海市机械设备成套（集团）有限公司

Tendering Agent: Shanghai Machiner.Complete

Equipment(Group)Co.,LTD

2020-8

上海市机械设备成套(集团)有限公司 廉洁自律公约(2020年修订)

Anti-Corruption Agreement

Shanghai Machinery Complete Equipment (Group) Co., LTD

(Version 2020)

为贯彻落实中央八项规定的精神,不断增强招投标人员廉洁自律意识,筑牢防腐思想防线,提高拒腐防变能力,根据中央有关廉洁自律准则规定,上海市机械设备成套(集团)有限公司(以下称,甲方)结合工作实际,特制定本公约。参加本招标项目的投标人(以下称,乙方)也应遵守本公约。/ For implementation of 8 provisions set by the Central Committee of CPC, continuously strengthening consciousness of integrity and self-discipline of tendering staff, to fortify the thought of anti-corruption and to improve such ability, Shanghai Machinery Complete Equipment (Group) Co., LTD (hereinafter referred as "Party A") prepared this Agreement hereinafter in combination with practices and in compliance with relevant provisions on integrity and self-discipline set by the Central Committee of CPC. All Bidders (hereinafter referred as "Party B") attending this project on bidding will comply with this Agreement strictly as well.

一、甲乙双方应当共同遵守法律法规,自觉树立良好的职业道德,强化服务意识、诚实守信、秉公办事,自觉践行本公约。/ I. Both parties will comply with relevant laws and regulations together to consciously implement proper vocational ethics and strengthen consciousness of service. Both parties will consciously implement the Agreement hereof with honesty and integrity.

二、甲方人员不得暗示、索要或接受乙方的礼金、礼券、消费卡,以及各种有价证券和支付凭证;不得向乙方报销个人费用;不得利用职权或者职务谋取私利。/ II. Any employee of Party A may not

imply, ask or accept any cash gifts, gift vouchers, consumable cards and any other forms of securities or payment vouchers from Party B. The employee of Party A may not obtain any compensation from Party B for personal expenses, and may not seek any personal benefits with jobbery.

三、甲方人员不得以任何方式和理由向乙方推荐其配偶、子女及其配偶等亲属和其他特定关系人参与本招标项目以及相关经营活动。 / III. In no ways and for no causes, any personnel of Party A may recommend any of its spouse, children and relevant relatives or any other special relatives to participate in the project on bidding or any other relevant business operations.

四、甲方人员不得接受可能影响其公正执行公务的乙方宴请或者旅游、健身、娱乐等活动安排。 / IV. Any personnel of Party A may not accept any feast invitations or activities of tour, fitness, entertainment etc arranged by Party B, which may impact fair implementation of affairs.

五、乙方人员不准以任何形式向甲方人员馈赠礼金、礼券、消费卡，以及各种有价证券和支付凭证；不得接受甲方报销个人费用的要求。 / V. Any employee of Party B may not present any cash gifts, gift vouchers, consumable cards and any other forms of securities or payment vouchers to any employee of Party A in any form. The employee of Party B may not accept any ask for compensation from Party A for personal expenses.

六、乙方人员不准以任何方式和理由接受甲方人员推荐其配偶、子女及其配偶等亲属和其他特定关系人参与本招标项目以及相关经营活动。 / VI. In no ways and for no causes, any personnel of Party B can not accept any recommendation from any employee of Party A for relevant spouse, children and relevant relatives or any other special relatives to participate in the project on bidding or any other relevant business operations.

七、乙方人员不准邀请甲方人员参加有可能影响其公正执行公务的宴请或者旅游、健身、娱乐等活动。 / VII. Any personnel of Party B may not invite any employee of Party A to any feast or activities of tour, fitness, entertainment etc which may impact fair implementation of affairs.

八、甲乙任何一方人员存在违反本公约行为的，应当依法作出相应的处分；或者甲乙任何一方人员在违反法律法规情形的，应当追究法律责任；乙方人员存在前述情形之一的，将被取消本项目的投标资格。 / VIII. Any personnel of Party A or Party B, if violates the Agreement hereof, will be punished according to relevant regulations. Any personnel of Party A or Party B have violations of laws or regulations, it will be investigated for legal responsibilities. The qualification of Party B as bidder to this project shall be cancelled in case of any above violations from its employee.

第五章 投标邀请

Section 5. Invitation for Bids

日期/ Date: : 2020-8

上海市机械设备成套(集团)有限公司(以下简称:招标机构)受华东理工大学(以下简称:招标人)委托,对下述货物进行国际公开竞争性招标,我们竭诚欢迎合格投标人参加投标。

/Shanghai Machiner Complete Equipment(Group) Co., LTD(hereinafter called "the Tendering Agent"), authorized and on behalf of East China University of Science and Technology(hereinafter called "the Tenderee"), We cordially welcome eligible bidders for the supply of following goods by way of International Competitive Bidding.

1) 招标条件 / Bidding Conditions

项目概况/Project Overview : 华东理工大学拟采购 800MHz 核磁共振谱仪。East China University of Science and Technology plans to purchase a800MHz NMR spectrometer.

现招标人资金已到位,具备了招标条件。/Now Funds have been put in place, the Project is with the bidding conditions.

2、招标内容

招标编号/ Bid No. : 1639-204122190334

招标项目名称 : 800MHz核磁共振谱仪。

/ Project Name : 800MHz NMR spectrometer.

项目实施地点：华东理工大学。

/Place of Implementation：East China University of Science and Technology.

招标产品清单 / List of Products:

序号/ No.	货物名称/ Name of the goods	数量 /Quantity	简要技术规格 /Main Technical Data	* 交货期 / Delivery schedule
1	800MHz 核磁共振谱 仪	1 套	Z 射频脉冲梯度场最大 强度：50G/cm	合同签订后 18 个月内。/ CIP Shanghai within 18 months after signing the contract.

3、 投标人资格要求 /Qualification Requirements For Bidder：

1) 具有独立的法人资格，相应的经营范围。

1) With independent legal person qualification, the corresponding business scope.

2) 必须提供所投产品的生产商针对本次招标项目出具的独家授权书。

2) must provide the cast product exclusive authorization letter issued by the producer for the project subject to tender.

3) 投标人提供的投标机型应是原产地的全新产品；

3) Provide bidders bidding models should be the origin of new products;

4) 参加本次招标活动前 3 年内，投标人在经营活动中没有违法记录，无利用不正当竞争手段骗取中标，无行贿犯罪记录；

4) To participate in the bidding activities before three years, the bidder does not break the record in business activities, no using to defraud the bidding by means of unfair competition, no bribery crime record;

4、本次招标不接受联合体投标。/ Joint Bids is not Available.

未领购招标文件是否可以参加投标：不可以。/Bid without the bidding documents :Not Available.

5、招标文件的获取 / Acquisition of Bidding Documents

招标文件购买时间：2020年8月27日至2020年9月3日，每天（节假日除外）9时至11时30分，13时30分至16时（北京时间）

/Time of Selling Bidding Documents :from 2020-8-27 to 2020-9-3, the deadline at working time 9:00-11:30,13:30-16:00 (Beijing Time).

招标文件发售地点：上海市长寿路285号恒达广场16楼（上海市机械设备成套（集团）有限公司）

/Place of Selling Bidding Documents: 16/F Hengda Plaza 285 Changshou Road, Shanghai (Shanghai Machiner.Complete Equipment(Group)Co.,LTD)

招标文件售价：每套售价：500元人民币，或85美元，中国境内邮购另加邮资60元人民币，中国境外邮购另加邮资60美元，售后不退。

/Price of Bidding Documents: RMB500, or USD85for each set. For mail order, the document will be sent at additional cost of RMB 60 (for domestic delivery) or USD 60 (for overseas delivery).

线上报名方式：潜在供应商写明申请购买项目的名称，提供报名单位名称、具体项目联系人的联系方式（姓名、手机、地址及邮箱）发送至邮箱13795281643@163.com，收到邮件回复后，请完整填写《购标书登记表》并电汇缴纳标书款。

/Online registration method: potential suppliers specify the name of the project to be purchased, provide the name of the registration unit and the contact information (name, mobile phone, address and email) of the contact person for the specific project, and send them to email

13795281643@163.com. After receiving the email reply, please complete the "Registration Form for Purchase Bidding Document" and pay the bidding document by telegraphic transfer.

6、投标文件的递交 / Bid Submission

投标截止时间/开标时间：2020年9月17日09时30分（北京时间）

/Deadline for Submitting Bids/Time of Bid Opening：2020-9-17,09:30(Beijing Time)

投标文件送达地点：上海市长寿路285号恒达广场22楼

/Place of Bid: 22/F Hengda Plaza 285 Changshou Road, Shanghai

开标地点：上海市长寿路285号恒达广场22楼

/Place of Bid：22/F Hengda Plaza 285 Changshou Road, Shanghai

7、联系方式 / Contact Details

招标人名称：华东理工大学

/Name of Tenderer：East China University of Science and Technology

招标人地址：上海市徐汇区梅陇路130号

/Address：NO.130 Meilong Road Shanghai

联系人/Attention：王老师/Ms.Wang

电话/Tel：021-64252247

项目联系人：邱老师，张老师

联系方式：021-64253904，021-64253020

招标机构名称：上海市机械设备成套（集团）有限公司

/ Name of the Tendering Agent : Shanghai Machiner Complete Equipment (Group)Co., LTD

地址：上海市长寿路285号恒达广场16楼

/ Address : 16/F Hengda Plaza 285 Changshou Road, Shanghai

邮政编码/ Postcode : 200060

联系人：张洁玮 沈颢

/Attention: Jiewei Zhang Yang Shen

电话/Tel : 86-21-32557719 ; 021-32557775

传真/Fax : 86-21-32557505

电子信箱/ E-mail: 13795281643@163.com

8、汇款方式 / Remittance Approach

收款人名称：上海市机械设备成套（集团）有限公司

SHANGHAI MACHINERY COMPLETE EQUIPMENT (GROUP) CORP., LTD.

收款人地址：上海市普陀区长寿路285号18楼

18/F Hengda Plaza 285 Changshou Road Shanghai China

帐号：316638-03002790962 SWIFTCODE : BOSH CNSH

开户行名称：上海银行白玉支行

BANK OF SHANGHAI BAIYU BRANCH

开户行地址：上海市徐汇区肇嘉浜路798号

NO.798 Zhaojiabang Road Shanghai China

注：

一，为提高效率，鼓励投标单位用“网银转账、贷记凭证或电汇”的支付方式

二，请务必分笔支付“标书费，保证金，中标服务费”

三，在汇款附言中请务必注明：“ 招标编号 + 用途 ”

(示例：204122190334 标书费)

(示例：204122190334 保证金)

(示例：204122190334 中标服务费)

四，我司保证金退还事宜，统一在每周一办理，一般 1-2 个工作日到账

投标人应当于招标文件载明的投标截止时间前在中国国际招标网 (以下简称“招标网” ，

网址：<http://www.chinabidding.com>) 成功注册 (免费) 。否则，投标人将不能进入招

标程序，由此产生的后果由其自行承担。

第六章 投标资料表

Section 6 . Bid Data Sheet

本章关于要采购的货物的具体资料是对“第一章 投标人须知”的具体补充或修改,如有矛盾应以本投标资料表为准。

/Specific information in this section for goods to be procured complements or modifies the Instructions to Bidders in Section 1. In case of contradictions, this Bid Data Sheet shall govern.

条款号	内容
1.2	<p>招标人名称：华东理工大学 /Name of Tenderer : East China University of Science and Technology</p> <p>招标人地址：上海市徐汇区梅陇路130号 /Address : NO.633 Old Humin Road Shanghai</p> <p>联系人/Attention：王老师/Ms.Wang</p> <p>邮政编码/ Postcode：200240</p> <p>电话/Tel：021-64252247</p> <p>招标机构名称：上海市机械设备成套(集团)有限公司 / Name of the Tendering Agent : Shanghai Machiner.Complete Equipment(Group)Co.,LTD</p> <p>招标机构地址：上海市长寿路285号恒达广场16楼 / Address : 16/F Hengda Plaza 285 Changshou Road, Shanghai</p> <p>邮政编码/ Postcode：200060</p>

	<p>联系人/Attention:/张洁玮 沈颢</p> <p>电话/Tel : 86-21-32557719 ; 021-32557775</p> <p>传真/Fax : 86-21-32557505</p> <p>电子信箱/ E-mail:13795281643@163.com</p>
1.3	<p>项目概况/Project Overview : 华东理工大学拟采购800MHz核磁共振谱仪 。 East China University of Science and Technology plans to purchase 800MHz NMR spectrometer</p> <p>资金性质/Funds : <u>财政资金</u> ;</p>
6.1	<p>潜在投标人对招标文件如要求澄清，请在开标前十日前以书面形式一次性发给招标机构，传真至：021-32557505，并发E-mail (Word版)至：13795281643@163.com。</p> <p>The Bidder requiring any clarification of the bidding documents may notify the Tendering Agent no later than 10 days before the deadline of bid submission , Fax : 021-32557505 ; E-mail (Word) : <u>13795281643@163.com</u>.</p>
8.1	<p>投标语言：中文 / Language of Bid: Chinese</p>
*10.3	<p>本项目只允许投标人提供一个投标方案，否则，其投标将被否决。/This project is only allowed the bidder to provided a bid proposal, otherwise, the bid will be rejected.</p>
11.2	<p>本次招标允许的缺漏项比重为投标总价的5%。如有缺漏项，以其它有效标中该项的最高价为计算依据。/ The proportion of missing items allowed is 5% of the total bid price. If any missing, the highest price of the same item in other effective tenders will be calculated on the basis.</p>
*11.4	<p>本次招标不接受选择性报价。/Alternative bid is not permitted.</p> <p>本次招标不接受附加条件的报价。/Bid price with additional condition will not be</p>

	accepted.
11.5	<p>*本次招标最高投标限价：1500万元人民币。</p> <p>/ This tender set a maximum bid limit. : RMB 15.0 Million Only. 当各包件投标总价和各品目单价（当招标文件规定有暂定金额时，投标总价中应当包含此暂定金额）超过相应的最高投标限价时，将对其该包件投标直接作否决处理。</p> <p>（如投标报价由多种货币构成，评标委员会将以首次招标公告发布日中国银行总行首次发布的报价外币相对于人民币的现汇卖出价计算。）</p> <p>（对于符合国务院关税税则委员会发布《中华人民共和国进出口税则（2020）》的公告（税委会公告（2019）9号）等规定的原产于美国的产品，报关产生的税费由中标人承担，并计入各包件的投标总价。）</p> <p>When the package bid price (when there is a provisional amount by the tender documents, bid price) should be included in the provisional amount exceeds the highest bidding price of corresponding package, will be rejected directly to the package and bid process.</p> <p>(e.g., tender offer by a variety of currencies, the bid assessment committee will be released for the first time a tender announcement day of the first release of the headquarters of the bank of China offer foreign currency relative to the spot selling rate for RMB calculation.).</p>
11.6.1	<p>从中华人民共和国关境内提供的货物 /for goods offered within customs territory of PRC :</p> <p>1) 关境内制造的货物/for manufactured Goods of the customs territory of PRC</p>

- ① *出厂价 (包括主机和标准附件及质保期内的备品备件价格 , 并需单列所含的增值税和消费税 (如有)) / EXW (Including the cost of the Basic Machine and Standard Accessories, spare parts during the warranty period, the Value Added Taxes and Consumption Taxes(if any) must be listed separately.)
- ②提供货物运至最终目的地的关境内运输、保险和伴随货物交运的有关费用 ; 请单独报价并计入投标总价 ; / The Bidder shall provide the price of inland transportation, insurance, and other local costs incidental to delivery of the goods to their final destination. This price shall be listed separately and included in the Total Bid Price.
- ③其他伴随服务费用 : 包括专用工具费、培训费、技术服务费及其他与执行本合同相关的伴随服务费。 / The price of other incidental services: including the cost of cost of special tools, cost of training, cost of technical service; other costs of incidental services related to implement the contract.
- ④提供质保期满后运行 1 年所需的备品备件的清单和价格 , 请单独报价但不计入投标总价 , 并承诺该价格在质保期满后 5 年内不变。 / The bidder shall provide a list with price of the spare parts during 1 year after the warranty period according to Ex Works standard. This price shall be listed separately, but not be included in the Total Bid Price. The bidder shall commit that this price of the spare parts shall not change within 5 years after the warranty period.
- 2) 投标截止时间前已经进口的货物 / The goods has been imported before the deadline for submission of bids

	<p>① *仓库交货价 (包括主机和标准附件及质保期内的备品备件价格 , 并需单列所含的进口环节税、增值税和消费税(如有)) / EX-Warehouse(Including the cost of the Basic Machine and Standard Accessories, spare parts during the warranty period, the Import Taxes and Value Added Taxes and Consumption Taxes(if any) must be listed separately.)</p> <p>②提供货物运至最终目的地的关境内运输、 保险和伴随货物交运的有关费用 ; 请单独报价并计入投标总价 ; / The Bidder shall provide the price of inland transportation, insurance, and other local costs incidental to delivery of the goods to their final destination. This price shall be included in the Total Bid Price.</p> <p>③其他伴随服务费用 : 包括专用工具费、 培训费、 技术服务费及其他与执行本合同相关的伴随服务费。 / The price of other incidental services: including the cost of cost of special tools, cost of training, cost of technical service; other costs of incidental services related to implement the contract.</p> <p>④提供质保期满后运行 <u>1</u> 年所需的备品备件的清单和价格 , 请单独报价但不计入投标总价 , 并承诺该价格在质保期满后 <u>5</u> 年内不变。 / The bidder shall provide a list with price of the spare parts during <u>1</u> year after the warranty period according to Ex Works standard. This price shall be listed separately, but not be included in the Total Bid Price. The bidder shall commit that this price of the spare parts shall not change within <u>5</u> years after the warranty period.</p>
11.6.2	<p>从中华人民共和国关境外提供的货物/ for goods offered from abroad :</p> <p>1) *CIP华东理工大学 (包括主机和标准附件及质保期内的备品备件价格)</p>

	<p>/CIP <u>East China University of Science and Technology</u> (Including the cost of the Basic Machine and Standard Accessories, spare parts during the warranty period.)</p> <p>2) 其他伴随服务费用：包括安装费用、专用工具费、培训费、技术服务费及其他与执行本合同相关的伴随服务费。 / The price of other incidental services: including the cost of installation, cost of special tools, cost of training, cost of technical service; other costs of incidental services related to implement the contract.</p> <p>3) 提供货物从进口口岸运至最终目的地的关境内运输、保险和伴随货物交运的有关费用，请单独报价并计入投标总价； / The Bidder shall provide the price of inland transportation, insurance, and other local costs incidental to delivery of the goods from the port to their final destination, This price shall be listed separately, and be included in the Total Bid Price.</p> <p>4) 提供质保期满后运行 <u>1</u> 年所需的备品备件清单和价格，请单独报价但不计入投标总价，并承诺该价格在质保期满后 <u>5</u> 年内不变。 / The bidder shall provide a list with price of the spare parts during <u>1</u> year after the warranty period according to Ex Works standard. This price shall be listed separately, but not be included in the Total Bid Price. The bidder shall commit that this price of the spare parts shall not change within <u>5</u> years after the warranty period.</p>
*12.1	<p>投标货币（从中华人民共和国关境内提供的货物和服务）：人民币，且投标人应来自中华人民共和国关境内。</p> <p>/Bid Currencies (for goods and services from within PRC) : RMB , and The Bidder is from within PRC customs territory.</p>

*12.2	<p>投标货币（从中华人民共和国关境外提供的货物和服务）：美元或其它国际流通货币， 且投标人应来自中华人民共和国关境外。</p> <p>/ Bid Currencies (for goods and services from abroad) : USD or other international circulation currencies , and The Bidder is from outside PRC customs territory.</p>
*13.1	<p>本次招标不允许联合体投标。/ Joint Bids is not Available.</p>
13.3	<p>1) 业绩清单及合同复印件或用户的书面证明（业绩要求见第五章的“投标人资格要求”）；</p> <p>/ A performancelist and copy of the contract or the user written proof (Performance Requirements see the “Qualification Requirements For Bidder”in Section 5.) ；</p>
14.3	<p>1)<u>货物从招标人验收后开始使用至质保期结束内正常、连续地使用所必须的备件和专用工具清单，包括备件和专用工具的货源及现行价格；</u></p> <p>/ a list, giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for the warranty period, following commencement of the use of the goods by the Tenderee;</p> <p>2) 技术支持资料的其他形式：<u>制造商网站最新发布资料打印件。</u></p> <p>/Other Form of the supporting technical information : <u>Data printouts latest released by the Manufacturer's website.</u></p>
*15.1	<p>投标保证金金额/ Bid Security :</p> <p>不少于投标总价的2%。/No less than 2% of the Total Bid Price.</p>
*15.3	<p>投标保证金货币、形式和有效期/Form and validity of the bid :</p> <p>(1)投标保证金可用投标货币或人民币。/ The Bid Security shall be denominated in the</p>

currency of the bid or in RMB.

(2) 境外投标人：银行保函 (由一家在中华人民共和国境内或境外信誉好的银行用招标文件提供的格式或招标机构接受的其它格式出具的银行保函或不可撤销的信用证) 。

境内投标人：可以采用**银行保函、现金、支票、银行汇票、银行本票、贷记凭证、电汇或网上支付形式中的任何一种**，但不接受**承兑汇票**。境内投标人如以**现金、支票、银行汇票、银行本票、贷记凭证、电汇或网上支付形式提交的**，应当从**投标人的基本账户转出**。**投标人需在投标文件中提供基本账户的开户许可证复印件并加盖公章。**

The Bidder from abroad: A bank guarantee (issued by a reputable bank located in PRC or abroad, in the form provided in the bidding documents or another form acceptable to the Bidder).

The Bidder within PRC: A bank guarantee, cash, check, bank drafts, cashier's check, certificate of credit, wire transfers, or online payment form; But does not accept the acceptances. The Bidder within PRC submitted in the form of cash, check, bank drafts, cashier's check, certificate of credit, wire transfers, or online payment; should be transferred from the basic account of the Bidder. The Bidder needs to provide the basic account opening permit a copy of the tender documents and official seal.

(3) 投标保证金的有效期与投标有效期一致。 / The validity of the Bid Security consistent of the Period of Validity of Bids.

(4) 投标保证金的交付凭证 (银行保函、支票、银行汇票、银行本票、贷记凭证、电汇或网上支付的底单的复印件) 需装订在投标文件中。 / The delivery certificate of the Bid Security (A copy of bank guarantee , check, bank drafts, cashier's check, certificate of

	credit, wire transfers, or onlinepayment) to be bound inthe tender documents.
<p>*15.5</p> <p>*15.6</p>	<p>投标保证金的退还及利息/Dischargedthe Bid Security and interest:</p> <p>(1) 未中标的投标人的投标保证金 , 在招标机构发出《中标通知书》后5日内予以退还。 / Unsuccessful bidders' bid security will bedischargedwithin five daysafter the Tendering Agent issue a Notification of Award to the Successful Bidder.</p> <p>(2) 中标人的投标保证金 , 在中标人签订合同后的5日内予以退还。 / The successful Bidder's bid security will be discharged within five days upon the Bidder signing the contract.</p> <p>(3) 投标人的投标保证金采用银行保函形式递交的 , 招标机构将原额退还 , 不计利息。 / If the Bid Security with bank guarantee form, the Tendering Agent will be returned in its original amount, without interest.</p> <p>(4) 投标人的投标保证金采用现金、支票、银行汇票、银行本票、贷记凭证、电汇或网上支付形式提交的 , 招标机构将退还投标保证金本金及同期银行存款活期利息 , 利息从提交投标文件的截止之日算起 (无效票据的除外) 。 / If the Bid Security with cash, check, bank drafts, cashier's check, certificate of credit, wire transfers, or onlinepayment form, the Tendering Agent will be returned in its original amount and current interest of over the same periodbank deposits. Interest from the date of deadline for submission of bids. (except the invalid bills).</p>

	<p>(5) 如投标人未在以上1)和2)款规定的时间内来招标机构办理退还投标保证金手续的 , 则投标保证金的利息只计取到上述规定时间为止。 / If the bidder will not discharge the Bid Security in the the prescribed time above (1) and (2), the Bid Security interest is counted only to the prescribed time.</p> <p>(6) 如投标人在以上1) 和2) 款规定的时间内办理退还投标保证金手续 , 但时间不超过提交投标文件的截止之日10日的 ; 或者投标保证金金额在人民币10万元 (含10万元) 以下的 ; 则都不计利息 , 只退还投标保证金本金。 /If the bidder will discharge the Bid Security in the the prescribed time above (1) and (2), but time does not exceed the date of 10 days after deadline for submission of bids; or the Bid Security amount less than RMB 100,000.00 (include RMB 100,000.00); the Tendering Agent will be returned in its original amount, without interest.</p>
16.1	<p>投标有效期/Period of Validity of Bids :</p> <p>投标应自提交投标文件的截止之日起 <u>90</u> 日内保持有效。</p> <p>/ Bids shall remain valid for the period of <u>90</u> days from the Deadline for Submitting Bids.</p>
17.1	<p>投标文件的份数/ Number of Bid : 正本 <u>1</u> 份 , 副本 <u>5</u> 份/ One original and <u>five</u> copies.。</p> <p>投标人应提供投标文件全部内容的电子文档<u>1</u>份(其中 : 制造商资格申明、制造商授权函、分项报价表及报价清单文件须为单独的扫描件) , 并密封在投标文件的正本内。 / The bidder shall prepare an electronic document sealed within the original bid, involving all</p>

	contents of the bid (The Manufacturer's Qualification Statement, Letter of Authority from Manufacturer, Bid Schedule of Prices and list of Price must be Separate pieces of scanning) .
17.2	*投标文件的每一页都应由法定代表人或其授权代表用姓或首字母签字。 / Each page of the bid shall be initialed by the legal representative or a person or persons duly authoreized to bind the bidder.
18.2	1) 递交的地址/ Delivery Address : 中国上海市长寿路285号恒达广场22楼 /22/F Hengda Plaza 285 Changshou Road , Shanghai , PRC。
18.2	2) 项目名称、投标邀请的标题、编号/Project Name, The Invitation for Bids(IFB) title and number : 华东理工大学800MHz核磁共振谱仪 等/1639-204122190334
18.4	如果投标文件未按本须知要求密封，招标机构将拒收。 / If the bid is not sealed and marked as required by ITB, the Tendering Agent will be rejected.
19.1	投标截止日期/ Deadline for Submitting Bids : <u>2020-9-17</u> 投标截止时间/ Time : <u>09:30</u> 北京时间/ Beijing time) 。
22.1	开标日期/ Date of Bid Opening : <u>2020-9-17</u> 开标时间/ Time : <u>09:30</u> (北京时间/ Beijing time) 。 开标地点/ Place : 中国上海市长寿路285号恒达广场22楼/ 22/F Hengda Plaza 285 Changshou Road , Shanghai , PRC。
23.1	本次招标的评标方法/ Evaluation Method : 最低评标价法 / Lowest evaluated price method.
24.5.2	技术评议过程中，有下列情况之一者，其投标将被否决。

	<p>2) 一般技术条款超出允许偏离的最大范围 <u>30</u> %或超出允许偏离的最多项数<u>5</u>项的。</p> <p>/The bid will be rejected, if it is found having any of the following during the technical evaluation:</p> <p>2) The deviations of the bid to the Technical Specifications without the mark of asterisk (*) which are not key ones, have exceeded the maximum range <u>30</u> % or the maximum deviation items <u>5</u>.</p>
25.1	<p>评标货币：<u>美元</u>；以开标当日中国银行总行首次发布的外币对人民币的现汇卖出价进行投标货币对美元的转换。 / Evaluation currency: <u>USD</u> ; All the bid prices will be converted into the U.S. dollar by the first release of Foreign currency cash offer price of RMB at Bank of China on the date of bid opening.</p>
26.2	<p>4) 偏离加价：/ Increase The Bid Price for acceptable deviation:</p> <p>对一般的商务条款和技术条款 (参数) 允许偏离，其评标价格为：以该设备投标价格为基准，每偏离一项增加该设备投标价格的百分之一 (<u>1</u> %)。投标文件中没有单独列出该设备分项报价的，按投标总价计算。</p> <p>/ The Evaluated Bid Price for acceptable deviation to the Commercial and Technical Specifications without the mark of asterisk (*) which are not key ones: Taking this Bid Price of the equipment as the base, The Evaluated Bid Price will be increased 1 % of the Bid Price of the equipment for each deviation. IF Bidding Document has not list this Bid Price of the equipment, take the total bid price as the base.</p> <p>计算关境内产品和投标截止时间前已经进口产品的偏离加价时，应扣除投标报价中包含</p>

	<p>的相关税费，如投标文件中没有单独列出相关税费的，按投标总价计算。/</p> <p>5) 在价格评议过程中，有下列情况之一的，其投标将被否决。</p> <p>① 投标人投标报价缺漏项超出投标总价的5%的；</p> <p>② 缺漏项在投标总价的5%以内的，但投标人确认缺漏项不包含在投标价中的；</p> <p>③ 缺漏项加价和偏离加价累计超出投标总价的 <u>10</u> %的。</p> <p>/ The bid will be rejected, if it is found having any of the following during the price comparison:</p> <p>① The proportion of missing items has exceeded 5% of the total bid price;</p> <p>② The proportion of missing items has $\leq 5\%$ of the total bid price, but the Bidder confirm this price of missing items is not be included in the Total Bid Price.</p> <p>③ The sum of Increase The Bid Price of missing items and for acceptable deviation have exceeded <u>10</u> % of the total bid Price.</p>
26.4	<p>根据本须知第26.3条的规定，对本投标资料表中选定的 <u>1、2、3、4、5</u> 评标因素，采用量化方法调整评标价格。</p> <p>/ For factor <u>1、2、3、4、5</u> retained in this Bid Data Sheet pursuant to ITB Clause 26.3, quantification methods will be applied, as detailed in the Bid Data Sheet.</p>
26.4.1	<p>2) 评标价中加入投标人提供的货物从进口口岸运至最终目的地的关境内运输、保险和伴随货物交运的有关费用。/The price of inland transportation, insurance, and other local costs incidental to delivery of the goods from the port to their final destination which provided by the Bidder will be adopted into the Evaluated Price.</p>
26.4.2	<p>交货期：不允许偏离，任何偏离将导致投标被否决。/ Delivery schedule: No deviation is</p>

	allowed. Any deviation will result the bid be rejected.
26.4.3	付款条件：不允许偏离，任何偏离将导致投标被否决。 / Deviation in payment schedule : No deviation is allowed. Any deviation will result the bid be rejected.
26.4.4	零部件和备品备件的费用 / Cost of components and spare parts: : 1)投标人应提供货物质保期内运行所需的零部件和备品备件的费用，并计入投标总价； 如漏报，评标时将其它有效标中该项的最高价计入其评标总价。 /The Bidder shall provide a list with price of components and spare parts during the warranty period, and sum them to the total price. If any missing, the highest price of the same item in other effective tenders will be adopted into the total price of the evaluated price.
26.4.5	中国关境内的备件供应和售后服务设施： / Spare parts and after sales service facilities in the PRC: 投标人在中国境内应有维修服务设施和零部件库存，如没有，应提出相应的售后服务方案及费用，评标时计入评标价中。否则评标价上浮1%。 / The Bidder must have after-sale service facilities and spare parts in store in PRC. If haven't, should provide the related plan and cost, this cost shall be added to the bid price. Otherwise, the evaluated price will rise 1 %.
26.4.6	投标设备的预计运行和维护费用：不适用。 /Operating and maintenance costs: Not applicable.

26.4.7	<p>投标设备的性能和生产率：不适用。</p> <p>Performance and productivity of the equipment: Not applicable.</p>
26.4.8	<p>其他额外的评标因素和标准：不适用。</p> <p>Other additional factors and criteria: Not applicable.</p>
26.5	<p>中标候选人数量：<u> 1 </u>名</p>
36.1	<p>招标服务费 / Service Charge for Bidding :</p> <p>中标人应按照下述规定向招标机构交纳招标服务费/ The successful bidder shall pay the service charge for bidding to the Tendering Agent as stipulated in following provisions.</p> <p>1. 本项目的招标代理服务费用由中标人在《中标通知书》发出后的30天内向招标代理机构一次性支付。采用差额定率累进计费方式进行收费，按照计价格[2002]1980号《招标代理服务收费管理暂行办法》收费标准再下浮26%后收取，最低收费7667元人民币。</p> <p>3. 招标服务费币种与中标志订合同的币种相同，或以人民币支付(按开标日中国银行公布汇率卖出价折算)。/The Service Charge for Bidding shall be paid in the same currency in contract or in RMB (the selling exchange rate published by Bank of China on the date of bid opening will be used for converting prices).</p> <p>4. 招标服务费的交纳方式 / Payment of Service Charge for Bidding :</p> <p>1) 在签约前按上述1)、2)、3)的规定，向招标机构交纳招标服务费。可用支票、汇票、电汇、现金等支付方式；或/ The Service Charge for Bidding shall be paid to the Tendering Agent in cashier's check, B/D, pursuant to Bid Data Sheet Clause 36.1.1-3.</p>

	<p>2) 在签约前向招标机构送交中标服务费承诺书，承诺合同生效后30天内按规定的标准一次向招标机构缴清招标服务费。 /A letter of commitment submitted to the Tendering Agent before signing of contract, promising to furnish the Service Charge for Bidding as required within thirty (30) days after the effective date of the contract.</p> <p>5. 如果中标人不按照本规定及交纳招标服务费，将没收其投标保证金。 / Failure of the successful bidder to pay the service charge for bidding as required shall result in forfeiture of the bid security.</p>
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第七章合同专用条款

Section 7. Special Conditions of Contract

本章《合同专用条款》是对第二章《合同通用条款》的具体补充和修改，如有矛盾，应以本合同专用条款为准。

Special Conditions of Contract complements and modifies section 2. General Conditions of Contract. In case of contradictions, this Special Conditions of Contract shall govern.

条款号	内容
1.1	买方名称/ Name of the Purchaser:
	卖方名称 (中标人) / Name of the Supplier (successfulBidder) :
	项目现场名称/地址 /华东理工大学/上海市徐汇区梅陇路130号
7.1	履约保证金：合同总价的10%/ Performance Security : 10% of the total contract value. 不适用。 / Not applicable.
11	目的港：上海机场 The port of destination/project site: Shanghai Airport
16.1	应提供的伴随服务： 1. 提供货物维修所需的工具； 2. 为所供货物的每一适当的单台设备提供详细的操作和维护手册； 3. 在双方商定的一定期限内对所供货物实施运行或监督或维护或修理，但前提条件是 该服务并不能免除卖方在合同保证期内所承担的义务； 4. 在项目现场就所供货物的安装、运行、维护和修理对买方人员进行培训。

	<p>Incidental Services to provide:</p> <ol style="list-style-type: none"> 1. furnishing of tools required for maintenance of the supplied Goods; 2. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods; 3. performance or supervision of maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and 4. training on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
17.2	<p>要求提供的备件：</p> <p>/Spare parts to provide: spare parts during the warranty period.</p>
18.4	<p>免费维修或更换有缺陷货物或部件的响应时间：</p> <p>卖方应在接到买方故障信息后8个小时内响应，并在2个工作日内到现场维修。</p> <p>/Response of repairing or replacing the defective Goods or parts without costs to the Purchaser:</p> <p>After receiving the failure information from the Buyer, response is required to be made within 8 hours, and troubleshooting should be managed within 2 work-days.</p>
18.2	<p>质量保证期：详见技术规格部分。</p>
20	<p>付款方法和条件：</p> <ol style="list-style-type: none"> 1. 从中华人民共和国关境内提供的货物： <ol style="list-style-type: none"> 1.1 预付款：签订合同后15天内，买方收到卖方提交的由银行开具的合同总价10%的履

约保函后，预付合同总价的60%；

1.2 交货付款：工厂预验收合格发货前7天内，付合同总价的30%；

1.3 合同设备验收后的付款：最终验收合格后30天内，付合同总价的10%(包含5%质量保证金，中标人可以采用支票或甲方认可的银行出具的质量保证金保函返还，年限根据合同确定)；

1.4 买方在银行发生的费用由买方承担，卖方在银行发生的费用由卖方承担。

2. 从中华人民共和国关境外提供的货物：

2.1 合同签订后 15 天内，买方收到卖方银行提供的合同金额 10%的正本履约保函后，买方通过电汇支付合同总金额的 20%作为预付款。**不适用**

2.2 合同签订后 60 天内，由买方开立以卖方为收益人的 100%经卖方确认的不可撤销信用证，其中：

2.2.1 合同总价的 90%，凭货物发运单据议付；

2.2.2 验收后付款：最终验收合格后 30 天内，在收到中标人出具的 2%的银行质量保证金保函（保函的有效期为验收合格后的一年）后支付合同总价的 10%。

2.3在买方国内发生的银行费用由买方承担，在买方国家以外发生的银行费用由卖方承担。

/The method and conditions of payment:

1. goods offered from within PRC:

1.1 Within 15 days after the signing of the Contract, the Purchaser **receives the performance bond (10% of the total contract price)**, then pay 60% of the total contract

value through T/T to the seller.

1.2 30% of the total contract will be paid within 7 days before the equipment is shipped.

1.3 Within 30 days after the final acceptance inspection, pay 10%(Including 5% quality deposit, the winning bidder can return it by cheque or quality deposit guarantee issued by a bank approved by party a, and the term is determined according to the contract.).

1.4 The bond service charge that occurs in the Purchaser's is afforded by the Purchaser, or the other banking service charges that occur in the Supplier's are afforded by the Supplier.

2. goods offered from abroad:

2.1 Within 15 days after the signing of the Contract, the Purchaser receives the performance bond (10% of the total contract price), then pay 20% of the total contract price. **Not applicable.**

2.2 Within 60 days after the signing of the Contract, the Purchaser opens an 100% of Irrevocable L/C in favor of the Supplier,

2.2.1 90% of the total contract will be paid after the equipment is shipped.

2.2.2 Within 30 days after the final acceptance, pay 10% (after getting 2% quality deposit, the winning bidder can return it by cheque or quality deposit guarantee issued by a bank approved by party a, and the term is determined according to the contract.).

2.3 All the banking charge incurred in Purchaser's country should be borne by Purchaser, and banking charge incurred outside of Supplier's country should be borne by Supplier.

*32.2	<p>仲裁的地点和仲裁的官方语言：</p> <p>仲裁应由中国国际经济贸易仲裁委员会（CIETAC）上海分会按其仲裁规则和程序在上海进行，仲裁的官方语言应为中文。</p> <p>/Location and official language of Arbitration:</p> <p>Any dispute shall finally be settled by arbitration in Shanghai, under the Shanghai Branch of China International Economic and Trade Arbitration Commission (CIETAC) in accordance with its arbitration rules/ procedures. Unless otherwise agreed, the official language of Arbitration shall be Chinese.</p>
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第八章货物需求一览表及技术规格

Section 8. Schedule of Requirements and Technical Specifications

(注：本章内容如有与此前内容矛盾，以此内容为准！)

注：本章内容中凡标有“*”号的，均须无条件地满足，如果某个标题前标有“*”的，则该标题下的所有内容都须无条件地满足！

1、设备要求：

具有最新核磁共振实验功能，应含 4 个射频发射通道、能以正常和反向方式进行检测的全频段接收通道、该设备要含有氕核锁场及氕核梯度自动匀场附件、Z 脉冲梯度场，具有高精度变温实验功能，具有获得最佳一维、二维及多维谱图的数据处理速度与存贮能力。

2、设备主要技术参数要求：

2.1 超导磁体装置：

2.1.1 具有低液氦与液氮消耗、高稳定性、高均匀性、抗干扰超超屏蔽超导磁体

2.1.2 磁场强度：18.79 特斯拉

2.1.3 室温腔直径：54mm

2.1.4 磁场漂移 $<8\text{Hz/h}$

2.1.5 室温匀场线圈 ≥ 36 组

2.1.6 液氦维持时间 ≥ 180 天

2.1.7 液氦蒸发速度 $<47\text{ml/h}$

2.1.8 液氮维持时间 >18 天

2.1.9 横向 5 高斯线 $<1.25\text{m}$

2.1.10 纵向 5 高斯线 $<2.5\text{m}$

2.1.11 液氦面自动检测及自动报警装置

2.1.12 配置三维防震气垫

2.2 锁场系统：连续自动锁场，使用数字化技术，快速反应的偏置补偿，低噪声。

2.3 射频要求：

2.3.1 4套射频发射通道

2.3.2 射频频率范围：5~1280MHz

2.3.3 100W/500W/250W 1H/X核/氕核高性能线性功率放大器 1套

2.3.4 500W 覆盖 X核的高性能线性功率放大器 1套

2.3.5 时间分辨率：12.5ns

2.3.6 频率分辨率 $\leq 0.005\text{Hz}$

2.3.7 相位分辨率 $\leq 0.01^\circ$

*2.3.8 同时设置频率、相位和幅度的最小时间 $\leq 12.5\text{ns}$

2.4 前置放大器：

2.4.1 配置 1H 前置放大器 1套

2.4.2 配置 2H 选择性前置放大器 1套

2.4.3 配置 13C&15N 核前置放大器 1套

2.5 匀场系统：自动氕梯度匀场，氕梯度匀场和氕去偶附件。

2.6 接收单元：

2.6.1 实时在线地进行数字滤波和数据压缩。

*2.6.2 谱仪具备多道接收功能,同一时间可采集两个或以上核磁数据

*2.6.3 240M ADC, 6KHz 谱宽下 ADC 动态范围 $\geq 23\text{bit}$

2.6.4 最大谱宽：7.5MHz

2.7 高精度变温控制单元：

2.7.1 变温范围： $-150^\circ\text{C} \sim +200^\circ\text{C}$ ，精度 $< \pm 0.1^\circ\text{C}$

*2.7.2 非液氮制冷低温附件，低温可至： -40°C

***2.8 Z 射频脉冲梯度场：**梯度场最大强度：50G/cm

2.9 探头：

2.9.1 5mm Z 梯度场正向宽带双共振探头 1套

2.9.1.2. 检测核：1H、31P 和 109Ag 频率之间的元素

2.9.1.2. 灵敏度：

(1) ^1H 灵敏度 $\geq 850:1$ (0.1% EB, 200Hz noise range)

(2) ^{13}C 灵敏度 $\geq 480:1$ (ASTM, 40ppm noise)

2.9.1.3 900 脉冲宽度:

(1) $^1\text{H} \leq 14 \mu\text{s}$

(2) $^{13}\text{C} \leq 10 \mu\text{s}$

2.9.1.4 线形指标:

^{13}C spinning lineshape $\leq 0.2/3/5$ Hz (50%/0.55%/0.11%, ASTM)

^1H spinning lineshape $\leq 0.6/6/12$ Hz (50%/0.55%/0.11%, 1% CHCl_3)

2.9.1.5 变温范围: $-150^\circ\text{C} \sim +150^\circ\text{C}$

2.9.1.6 Z-梯度场最大强度: 50G/cm

2.9.1.7 配置所有核的全自动调谐及匹配附件

2.9.2 5mm Z 梯度场反向三共振超低温探头 1 套

*2.9.2.1. 检测核: ^1H & ^{19}F , ^2H , ^{13}C 和 ^{15}N

*2.9.2.2. 灵敏度:

(1) ^1H 灵敏度 $\geq 8600:1$ (0.1% EB, 200Hz noise range)

(2) Sucrose 灵敏度 $\geq 1200:1$ (2mM Sucrose $\text{H}_2\text{O}/\text{D}_2\text{O}$, Aq. 1s)

(3) ^{19}F 灵敏度 $\geq 5500:1$ (TFT)

(4) ^{13}C 灵敏度 $\geq 1550:1$ (ASTM)

(5) ^2H 灵敏度 $\geq 12500:1$ (10% D_2O / 90% H_2O)

2.9.2.3 900 脉冲宽度:

(1) $^1\text{H} \leq 8 \mu\text{s}$

(2) $^2\text{H} \leq 100 \mu\text{s}$

(2) $^{13}\text{C} \leq 12 \mu\text{s}$

(3) $^{15}\text{N} \leq 32 \mu\text{s}$

(4) $^{19}\text{F} \leq 11 \mu\text{s}$

2.9.2.4 线形指标(0.3% chloroform sample):

^1H non-spinning lineshape $\leq 0.8/8/16$ Hz (50% / 0.55% / 0.11%)

*2.9.2.5 变温范围: $-40^\circ\text{C} \sim +150^\circ\text{C}$

*2.9.2.6 Z-梯度场最大强度: 50G/cm

2.9.2.7 配置所有核的全自动调谐及匹配附件

2.9.2.8 超低温探头控制平台附件

2.10 液氮冷凝回流附件

2.11 数据处理主计算机系统

2.11.1 配套的工作站随主机一起进口，根据当时的主流配置；

2.11.2 Windows 操作系统

2.11.3 至少 CPU 四核 3.4GHz，内存 \geq 16GB，硬盘 \geq 2T，24-inch 高分辨液晶彩显。

2.12 工作站软件：

2.12.1 提供用于一维、二维及多维核磁共振实验的数据采集及谱图处理的全套最新软件，包括仪器控制和系统管理软件，脉冲编辑、波形编辑软件等等。

2.12.2 采样软件具备非均匀采样功能。

2.13 谱仪系统附件：

2.13.1 10 个 5mm 高品质转子和 1 个 5mm 液体变温实验用陶瓷转子

2.13.2 高性能无油空气压缩机系统 1 套

2.13.3 UPS 电源 1 套，6KVA，1 小时电池

2.13.4 激光打印机 1 台

2.13.5 氮氧分离器 1 个

2.13.6 安装磁体时所需的液氦、液氮、氦气和氮气

2.13.7 进口液氮传输管 1 套

2.13.8 进口液氮传输管 1 套

3. 安装、调试、验收及所需材料、工具

3.1 工作条件

除非在技术规格中另有说明，所有仪器、设备和系统都应符合下列要求：

3.1.1 适于在气温为摄氏 - 10°C ~ + 50°C 和相对湿度为 \leq 90% 的环境条件下运输和贮存。

3.1.2 适于在电源 220V($\pm 10\%$)/50Hz、气温摄氏 17°C ~ + 25°C和相对湿度 40%-80% 的环境下运行。仪器可连续使用。

3.1.3 配置符合中国有关标准要求的插头，如果没有这样的插头，则需提供适当的转换插座。

3.1.4 如产品达不到上述要求，投标人应注明其偏差。如仪器设备需要特殊工作条件(如水、电源、磁场强度、温度、湿度、动强度等) 投标人应在投标书中加以说明。

3.2 设备安装调试

仪器到货后，中标供应商需在接到买方通知后 2 周内进行现场免费安装、调试设备；中标供应商逾期安装或调试，须对用户进行赔偿补偿，具体赔偿金额由双方协商解决。

如果由于仪器本身原因而在 90 个工作日内调试没有通过，可返厂维修，或更换一套新的相同型号或符合技术性能的仪器设备。

3.3 人员培训

仪器安装完成后中标厂家的安装调试人员应在现场就仪器的使用及维护对用户进行 3 天的现场培训，随后提供 4 人次一周国内基础培训。安装验收期间，在用户指定地对用户进行仪器操作和日常维护的现场培训，包括仪器原理、使用方法、维护方法、软件的高级用户使用等。

3.4 验收

3.4.1 中标供应商、买方指定人员共同参加开箱检验，及时对货物数量、品种、型号、规格进行核对、检验，如果在联合开箱检验中发现货物有任何短少，缺损，缺陷或与合同规定不符，双方代表当场签署 1 份详细报告，该报告将作为买方在卖方有责任的情况下要求卖方进行更换、修理或补充发货的有效证据。技术指标的验收以标书或技术协议要求的规格参数为依据，如果成交方厂家的官方技术标准比要求的规格参数高，则以此

为依据。

3.4.2 在买方对主机、附件、软件的性能和功能进行测试合格基础上，由买方授权人签字验收

4. 售后技术服务

***4.1 保修期**

4.1.1 保修期：主机保修一年，保修期自设备验收合格之日起计算，保修期内提供全部免费保修，包括人工费、仪器的全部零配件等，耗材除外。保修期结束前三个月仪器厂商需对仪器进行一次全面检测维护。

4.1.2 如验收前发生故障，需维修后方可验收，同时供应商应书面承诺保修期如发生同样故障时，将免费维修，对于同一部位出现 2 次以上故障，双方协商后续维修方案。

4.1.3 保修期内软硬件出现问题，应在接到用户通知后 8 小时内响应，如有必要工程师须在 2 个工作日内到达现场进行维修。

4.1.4 仪器发生重大问题或其他无法立刻解决的问题应在一周内解决或提出明确解决方案，质保期内开机率达到 90%，如果停机时间超过 10%，则顺延超出部分的时间。

4.2 软件升级

软件升级：在硬件支持的前提下，应用软件终生免费升级。

保修期过后，供货方应继续提供终生应用技术支持和维修服务，并承诺保证不短于 10 年的零配件供应。

4.3 资料

供应商能够提供的全部技术资料，包括合同签订后提供设备的预安装要求说明书；随机

提供产品使用说明书和维护说明书。

5.供货及售后服务要求

5.1 包装要求：应使用崭新坚固之木箱（标准出口包装），适合于空运、海运或陆运等长途运输方式；适合气候变化；抗震、防潮、防雨、防锈、防冻。投标商应对任何由于不当包装或防护措施不利而导致的商品损坏、损失、锈蚀、费用增长等后果负责；

5.2 货物抵达目的地港口/机场后至华东理工大学的运输和保险费用由中标方承担（清关费用由买方承担）。

5.3 提供的产品须为原装正品，相关配套附件质量优良，数量齐全。

5.4 投标方需注明仪器设备的免费上门质保期限和具体的维修保障内容，及质保期满后，应提供终身上门维护；

5.5 招标方使用该设备的任何一部分，当受第三方提出的侵犯其专利权、商标权或工业设计权的投诉时，由投标方承担相应责任。

5.6 其他：针对进口的投标产品，若中标后由于贸易摩擦等原因需对部分产品加征关税，则加征部分的税金由双方协商解决。

*5.7 合同签订后 60 天内，由买方开立以卖方为收益人的 100% 经卖方确认的不可撤销信用证，其中合同总价的 90%，凭货物发运单据议付；最终验收合格后 30 天内，最终验收合格后 30 天内，在收到中标人出具的 2% 的银行质量保证金保函（保函的有效期为验收合格后的一年）后支付合同总价的 10%。