Purchase Contract

(hereafter the “**Contract”**)

1. **CONTRACTUAL PARTIES**
   1. **Fyzikální ústav AV ČR, v. v. i.**,

with seat: Na Slovance 1999/2, 182 21 Praha 8,

represented by: RNDr. Michael Prouza, Ph.D., Director,

Registered in the Register of public research institutions of the Ministry of Education, Youth and Sports of the Czech Republic.

Bank: UniCredit Bank Czech Republic and Slovakia, a.s.

Account No. IBAN: CZ3127000000002106535627; SWIFT (BIC): BACXCZPP

ID No.: 68378271

Tax ID No.: CZ68378271

(hereinafter the “**Buyer**”)

and

* 1. **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,**

with seat: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,

represented by: \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_,

registered in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Bank: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Account No.: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/\_\_\_\_\_\_

ID No.: \_\_\_\_\_\_\_\_\_\_\_\_

Tax ID No.: \_\_\_\_\_\_\_\_\_\_\_\_ (TO BE FILLED IN BY THE BIDDER)

(hereinafter the “**Seller**”),

(the Buyer and the Seller are hereinafter jointly referred to as the “**Parties**” and each of them individually as a “**Party**”).

1. **FUNDAMENTAL PROVISIONS**
   1. The Buyer is a public research institution whose primary activity is scientific research in the area of physics, especially elementary particles physics, condensed systems, plasma and optics.
   2. The Buyer wishes to acquire the subject of performance hereof in order to ensure that he will be able to perform microwave temperature measurements down to 10 K.
   3. The Seller was selected as the winner of a public procurement procedure announced by the Buyer for the public contract called **“Cryostat for high-frequency dielectric and magnetic measurements”** (hereinafter the “**Procurement Procedure**”).
   4. The documentation necessary for the execution of the subject of performance hereof consist of
      1. Technical specifications of the subject of performance hereof attached as **Annex No. 1** hereto**.**
      2. The Seller´s bid submitted within the Procurement Procedure in its parts which describe the subject of performance in technical detail (hereinafter the “**Sellers’s Bid**”); the Sellers´s Bid forms **Annex No. 2** to this Contract and is an integral part hereof.

In the event of a conflict between the Contract’s Annexes the technical specification / requirement of the higher level / quality shall prevail.

* 1. The Seller declares that he has all the professional prerequisites required for the supply of the subject of performance under this Contract, is authorised to supply the subject of performance and there exist no obstacles on the part of the Seller that would prevent him from supplying the subject of this Contract to the Buyer.
  2. The Seller acknowledges that the Buyer considers the Seller’s participation in the Procurement Procedure, provided that the Seller complies with all qualification requirements, as a confirmation of the fact that the Seller is capable of providing performance under the Contract with such knowledge, diligence and care that is associated and expected of the Seller’s profession, and that the Seller’s potential performance lacking such professional care would give rise to corresponding liability on the Seller’s part. The Seller is prohibited from misusing his qualities as the expert or his economic position in order to create or exploit dependency of the weaker Party or to establish an unjustified imbalance in the mutual rights and obligation of the Parties.
  3. The Seller acknowledges that the Buyer is not in connection to the subject of this Contract an entrepreneur and also that the subject of this Contract is not related to any business activities of the Buyer.
  4. The Seller acknowledges that the production and delivery of the subject of performance within the specified time and of the specified quality, as shown in Annexes No. 1 and 2 of this Contract (including invoicing), is essential for the Buyer. If the Seller fails to meet contractual requirements, it may incur damage of the Buyer.
  5. The Parties declare that they shall maintain confidentiality with respect to all facts and information, which they learn in connection herewith and / or during performance hereunder, and whose disclosure could cause damage to either Party. Confidentiality provisions do not prejudice obligations on the part of the Buyer arising from valid legislation.

1. **SUBJECT-MATTER OF THE CONTRACT** 
   1. The subject of this Contract is the obligation on the part of the Seller to deliver and transfer into the Buyer’s ownership:

the Cryostat for high-frequency dielectric and magnetic measurements (hereafter the “**Equipment**”)

and the Buyer undertakes to take delivery of the Equipment and to pay to the Seller the agreed upon price.

* 1. The following activities form an integral part of the performance to be provided by the Seller:
     1. Preliminary testing of the functionality of the Equipment at the place of manufacture,
     2. Transport of the Equipment incl. all accessories specified in Annexes 1 and 2 of the Contract to the place of delivery,
     3. Telephone or email assistance with the installation of the Equipment at the site,
     4. Delivery of instructions and operating and repair manuals to the Equipment in Czech or English language to the Buyer, in electronic and hardcopy (printed) versions,
     5. Free-of-charge warranty service,
     6. Ensuring out-of-warranty and post-warranty service,
     7. Provision of technical support in the form of consultations.
  2. The subject of performance (Equipment) is specified in detail in Annexes No. 1 and No. 2 hereto.
  3. The Seller shall be liable for the Equipment and related services to be in full compliance with this Contract, its Annexes, the submitted bid and all valid legal regulation, technical and quality standards and that the Buyer will be able to use the Equipment for the defined purpose. In case of any conflict between applicable standards it is understood that the stricter standard or its part shall always apply.
  4. The delivered Equipment and all its parts and accessories must be brand new and unused.

1. **PERFORMANCE PERIOD**
   1. The Seller undertakes to manufacture and deliver the Equipment to the address specified in Section 7.1 hereof within 5 months of the conclusion of this Contract.
   2. The performance period shall be extended for a period during which the Seller could not perform due to obstacles on the part of the Buyer.
2. **PURCHASE PRICE, INVOICING, PAYMENTS** 
   1. The purchase price is based on the Seller’s submitted bid and amounts to \_\_\_\_\_\_\_\_ € (in words: \_\_\_\_\_\_\_\_\_\_\_) (TO BE FILLED IN BY THE BIDDER) excluding VAT (hereinafter the **“Price”**). VAT shall be paid by the Buyer and settled in accordance with the valid Czech regulation.
   2. The Price represents the maximum binding offer by the Seller and includes any and all performance provided by the Seller in connection with meeting the Buyer’s requirements for the proper and complete delivery of the Equipment hereunder, as well as all costs that the Seller may incur in connection with the testing and delivery, and including all other costs of expenses that may arise in connection with creation of an intellectual property creation and its protection.
   3. The Parties agreed that the Price shall be invoiced after the acceptance protocol in accordance with Section 10.5 will have been signed. In case the Equipment will be delivered with minor defects and / or unfinished work, the Price will be invoiced after removal of these minor defects and / or unfinished work.
   4. The invoice issued by the Seller as a tax document must contain all information required by the applicable laws of the Czech Republic. Invoices issued by the Seller in accordance with this Contract shall contain in particular following information:
      1. name and registered office of the Buyer,
      2. tax identification number of the Buyer,
      3. name and registered office of the Seller,
      4. tax identification number of the Seller,
      5. registration number of the tax document,
      6. scope of the performance (including the reference to this Contract),
      7. the date of the issue of the tax document,
      8. the date of the fulfilment of the Contract,
      9. purchase Price,
      10. registration number of this Contract, which the Buyer shall communicate to the Seller based on Seller’s request before the issuance of the invoice

and must comply with the double taxation agreements, if applicable.

* 1. The Buyer prefers electronic invoicing, with the invoices being delivered to [efaktury@fzu.cz](mailto:efaktury@fzu.cz). All issued invoices shall comply with any international double taxation agreements, if applicable.
  2. Invoices shall be payable within thirty (30) days of the date of their delivery to the Buyer. Payment of the invoiced amount means the date of its remittance to the Seller’s account.
  3. If an invoice is not issued in conformity with the payment terms stipulated by the Contract or if it does not comply with the requirements stipulated by law, the Buyer shall be entitled to return the invoice to the Seller as incomplete, or incorrectly issued, for correction or issue of a new invoice, as appropriate, within five (5) business days of the date of its delivery to the Buyer. In such a case, the Buyer shall not be in delay with the payment of the Price or part thereof and the Seller shall issue a corrected invoice with a new and identical maturity period commencing on the date of delivery of the corrected or newly issued invoice to the Buyer.
  4. The Buyer shall be entitled to unilaterally set off any of his payments against any receivables claimed by the Seller due to:
     1. damages caused by the Seller,
     2. contractual penalties.
  5. The Seller shall not be entitled to set off any of his receivables against any part of the Buyer’s receivable hereunder.

1. **OWNERSHIP TITLE**
   1. The ownership right to the Equipment shall pass to the Buyer by acceptance. Acceptance shall be understood as delivery and acceptance of the Equipment duly confirmed by the Buyer on the acceptance protocol in accordance with Section 10.5.
2. **PLACE OF DELIVERY OF THE EQUIPMENT**
   1. The place of delivery of the Equipment shall be the premises of the Buyer at Na Slovance 1999/2, 182 21 Praha 8, Czech Republic.
3. **COOPERATION OF THE PARTIES**
   1. The Seller undertakes to notify the Buyer of any obstacles on his part, which may negatively influence proper and timely delivery of the Equipment.
4. **TESTING AT THE PLACE OF MANUFACTURE**
   1. The preliminary testing of the Equipment shall take place at Seller’s premises prior to shipping of the Equipment to the Buyer.
   2. The Seller shall execute a protocol in case the preliminary testing of the Equipment confirms that the Equipment is functional and complies to technical specifications according to Annexes No. 1 and No. 2 hereof. The Seller shall deliver this protocol together with the Equipment to the Buyer.
5. **DELIVERY, INSTALLATION AND ACCEPTANCE**
   1. The Seller shall transport the Equipment at its own cost to the place of delivery. If the shipment is intact, the Buyer shall issue delivery note for the Seller.
   2. The Buyer shall perform the installation of the Equipment and verify whether the Equipment is functional and meets the technical requirements of Annexes No. 1 and 2 hereof.
   3. The Buyer undertakes to perform the installation of the Equipment and verification whether the Equipment is functional and meets the technical requirements within 2 weeks of the delivery of the Equipment.
   4. The delivery shall include all technical documentation pertaining to the Equipment, the protocol about the preliminary testing of the Equipment, user manuals and certificate of compliance of the Equipment and all its parts and accessories with approved standards.
   5. The procedure shall be completed by acceptance of the Equipment confirmed by the acceptance protocol containing specifications of all performed tests. The protocol shall contain the following information:
      1. Information about the Seller, the Buyer and any subcontractors,
      2. Description of the Equipment including description of all components and serial numbers,
      3. Description of performed tests including achieved parameters; in case the parameters achieved are different from the parameters achieved at the place of manufacture during the testing according to Article 9. hereof, the parameters measured by the Buyer shall be decisive,
      4. List of technical documentation including the manuals,
      5. Date and signature of the representative of the Buyer specified in 12.2 hereof.
   6. Acceptance of the Equipment does not release the Seller from liability for defects that were not detected during the acceptance procedure.
   7. The Buyer shall not be obliged to accept Equipment which would show defects or unfinished work and which would otherwise not form a barrier, on their own or in connection with other defects, to using the Equipment. In this case, the Buyer shall issue a record containing the reason for his refusal to accept the Equipment.
6. **TECHNICAL ASSISTANCE – CONSULTATIONS**
   1. The Seller shall be obliged to provide to the Buyer free-of-charge technical assistance by phone or e-mail relating to the subject-matter hereof during the entire term of the warranty period. The Seller undertakes to provide to the Buyer paid consultations and technical assistance relating to the subject-matter hereof also after the warranty period expires.
7. **REPRESENTATIVES, NOTICES:**
   1. The Seller authorized the following representatives to communicate with the Buyer in all matters relating to the Equipment delivery:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

tel. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (TO BE FILLED IN BY THE BIDDER)

* 1. The Buyer authorized the following representatives to communicate with the Seller:

xxxxxxxxxxxxxxxx  
e-mail: xxxxxxxxxxxxxxxx  
tel. xxxxxxxxxxxxxxxx

* 1. All notifications to be made between the Parties hereunder must be made out in writing and delivered to the other Party by hand (with confirmed receipt) or by registered post (to the Buyer’s or Seller’s address), or in some other form of registered post or electronic delivery incorporating electronic signature (qualified certificate) to [epodatelna@fzu.cz](mailto:epodatelna@fzu.cz) in case of the Buyer and to …….@...... (TO BE FILLED IN BY THE BIDDER) in case of the Seller.
  2. In all technical and expert matters (discussions on the Equipment testing and demonstration, notification of the need to provide warranty or post-warranty service, technical assistance etc.) electronic communication between technical representatives of the Parties will be acceptable using e-mail addresses defined in Sections 12.1 and 12.2.

1. **TERMINATION**
   1. This Contract may be terminated early by agreement of the Parties or withdrawal from the Contract on the grounds stipulated by law or in the Contract.
   2. The Buyer is entitled to withdraw from the Contract without any penalty from Seller in any of the following events:
      1. The Seller is in delay with the delivery of the Equipment longer than 4 weeks after the date pursuant to Section 4.1 hereof.
      2. Technical parameters or other conditions required in the technical specification defined in Annex No. 1 and 2 hereto and in the relevant valid technical standards will not be achieved by the Equipment at acceptance,
      3. Facts emerge bearing evidence that the Seller will not be able to deliver the Equipment.
      4. The Seller will not meet the qualification criteria within the Procurement Procedure.
   3. The Seller is entitled to withdraw from the Contract in the event of the Buyer being in default with the payment for more than 2 months with the exception of the cases when the Buyer refused invoice due to defect on the delivered Equipment or due to breach of the Contract by the Seller.
   4. Withdrawal from the Contract becomes effective on the day the written notification to that effect is delivered to the other Party. The Party which had received performance from the other Party prior to such withdrawal shall duly return such performance.
2. **INSURANCE**
   1. The Seller undertakes to insure the Equipment against all risks, in the amount of the Price of the Equipment for the entire period commencing when transport of the Equipment starts until duly accepted by the Buyer. In case of breach of this obligation, the Seller shall be liable to the Buyer for any damage that may arise.
   2. The Seller is liable for the damage that he has caused. The Seller is also liable for damage caused by third parties undertaken to carry out performance or his part under this Contract.
3. **WARRANTY TERMS**
   1. The Seller shall provide warranty for the quality of the Equipment for a period of 24 months. The warranty term shall commence on the day following the date of signing of the acceptance protocol pursuant to Section 10.5 hereof. The warranty does not cover consumable things.
   2. Should the Buyer discover a defect, he shall notify the Seller to rectify such defect using the email address …….@...... (TO BE FILLED IN BY THE BIDDER).
   3. During the warranty period the Seller shall be obliged to rectify any claimed defects within 1 month from receipt of the Buyer’s notification. In cases of unusual defects, the Seller shall be obliged to rectify the defect in the period corresponding to the nature of the defect and to define the deadline for the handover of the rectified Equipment.
   4. During the warranty period any and all costs associated with defect rectification / repair including transport and travel expenses shall be always borne by the Seller.
   5. The repaired Equipment shall be handed over by the Seller to the Buyer on the basis of a protocol confirming removal of the defect (hereinafter the “**Repair Protocol**”)containing confirmations of both Parties that the Equipment was duly repaired and is defect-free.
   6. The repaired portion of the Equipment shall be subject to a new warranty term in accordance with Section 15.1, which commences to run on the day following the date when the Repair Protocol was executed.
   7. The Seller declares that he shall ensure post-warranty [out-of-warranty] service for the period of 5 years after the warranty term expires; the service terms shall be identical with provisions of Sections 15.2 and 15.3.
   8. The Seller undertakes to provide the Buyer with updates of the software controlling the Equipment for the entire term of warranty service.
4. **CONTRACTUAL PENALTIES**
   1. The Buyer shall have the right to a penalty in the amount of 0.1 % of the Price for each commenced day of delay with the performance pursuant to Section 4.1 hereof.
   2. The Buyer shall have the right to a penalty in the amount of 0.1 % of the Price for each commenced day of delay with rectifying of claimed defects.
   3. In case of default in payment of any due receivables (monetary debt) under the Contract, the defaulting Buyer or Seller (the debtor) shall be obliged to pay a contractual penalty in the amount of 0.1 % of the owed amount for each commenced day of delay with the payment.
   4. Contractual penalties are payable within 30 days of notification demanding payment thereof.
   5. Payment of the contractual penalty does not prejudice the rights of the Parties to claim damages.
5. **DISPUTES**
   1. Any and all disputes arising out of this Contract or the legal relationships connected with the Contract shall be resolved by the Parties by mutual negotiations. In the event that any dispute cannot be resolved by negotiations within sixty (60) days, the dispute shall be resolved by the competent court in the Czech Republic based on application of any of the Parties; the court having jurisdiction will be the court where the seat of the Buyer is located. Disputes shall be resolved exclusively by the law of the Czech Republic.
6. **FINAL PROVISIONS**
   1. This Contract represents the entire agreement between the Buyer and the Seller. The relationships between the Parties not regulated in this Contract shall be governed by the Act No. 89/2012 Coll., the Civil Code, as amended.
   2. In the event that any of the provisions of this Contract shall later be shown or determined to be invalid, ineffective or unenforceable, then such invalidity, ineffectiveness or unenforceability shall not cause invalidity, ineffectiveness or unenforceability of the Contract as a whole. In such event the Parties undertake without undue delay to subsequently clarify any such provision or replace after mutual agreement such invalid, ineffective or unenforceable provision of the Contract by a new provision, that in the extent permitted by the laws and regulations of the Czech Republic, relates as closely as possible to the intentions of the Parties to the Contract at the time of creation hereof.
   3. This Contract may be changed or supplemented solely by means of numbered amendments in writing, furnished with the details of time and place and signed by duly authorised representatives of the Parties. The Parties expressly reject modifications to the Contract in any other manner.
   4. This Contract is drawn up in three (3) counterparts, each of which is deemed to be the original. The Seller shall receive two (2) counterparts, the Buyer shall receive one (1) counterpart.
   5. The Parties expressly agree that the Contract as a whole, including all attachments and data on the Parties, subject-matter of the Contract, numerical designation of this Contract, the Price and the date of the Contract conclusion, will be published in accordance with Act No. 340/2015 Coll. on special conditions for the effectiveness of some contracts, publication of these contracts and Contract Register, as amended (hereinafter the “**CRA**”). The Parties hereby declare that all information contained in the Contract and its Annexes are not considered trade secrets under § 504 of the Civil Code and grant permission for their use and disclosure without setting any additional conditions.
   6. The Parties agree that the Buyer shall ensure the publication of the Contract in the Contract Register in accordance with CRA.
   7. This Contract becomes effective as of the day of its publication in the Contract Register.
   8. The following Annexes form an integral part of the Contract:

Annex No. 1: Technical specification on the subject of performance (Bidder shall fill in the columns “Description and specifications of the offered Equipment” and “Complies YES / NO”)

Annex No. 2: Technical description of the device as presented in Seller’s bid (Bidder shall present in his bid)

* 1. The Parties, manifesting their consent with the entire contents of this Contract, attach their signature hereunder.

In Prague on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

For the Buyer:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

RNDr. Michael Prouza, Ph.D.

Director

In \_\_\_\_\_\_\_\_\_\_ on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

For the Seller:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_ (TO BE FILLED IN BY THE BIDDER)

**Annex No. 1**

**Technical specification on the subject of performance**

The Equipment has to be a cryostat usable for high-frequency dielectric and magnetic measurements. It must have the following features:

|  |  |  |  |
| --- | --- | --- | --- |
|  | Description and minimum specification of the Equipment as defined by the Buyer | Description and specification of the Equipment offered by the Seller | Complies YES/NO |
| 1. | Closed helium circulation (closed cycle helium cryostat) |  |  |
| 2. | Temperature range at least 10-500 K (with measuring cells inside the cryostat) |  |  |
| 3. | Sufficient cooling power to cool down massive measuring cells (up to 300 g).  Initial cooldown time to 10 K: max. 5 hours |  |  |
| 4. | Equipment includes water-cooled compressor with full charge of high-purity helium gas and 3-meter helium flexible lines between compressor and cryostat |  |  |
| 5. | Equipment includes temperature controller, able to set temperature rate from 0.5 to 2 K/min |  |  |
| 6. | Diameter of the "cold plate" min. 10 cm.  *Additional small modifications of the cold plate before conclusion of the contract (small holes, cuts, etc.)* |  |  |
| 7. | 3 semirigid microwave coaxial cables with K-connectors (SMA) on each end with an o-ring compression seal feedthrough with attenuation test to 40 GHz |  |  |
| 8. | 3 temperature sensors: for temperature regulation, on the "cold plate" and attachable to measuring cells (on a flexible cable) |  |  |
| 9. | Cryostat without optical windows, with radiation shield |  |  |
| 10. | Evacuation valve with NW-25 flange |  |  |
| 11. | Space between cold plate and top of radiation shield min. 10 cm |  |  |

(The Bidder shall fill in the columns “Description and specifications of the Equipment offered by the Seller” and “Complies YES / NO”)

**Annex No. 2**

**The Seller’s bid in the extent it describes technical parameters of the Equipment**

(the Bidder shall present in his bid)