



INTERNATIONAL ATOMIC ENERGY AGENCY  
AUSTRIA

# SERVICES ORDER

1

No EVT2205217- INT2022

Date: 2022-09-23

Nr. \_\_\_\_\_

Datum: \_\_\_\_\_

All invoices, delivery slips and other correspondence must show our order r order number

*Unsere Auftragsnummer muss auf allen Lieferscheinen, Fakturen und Briefen aufscheinen*

WNU School of Uranium Production  
DIAMO, s. p.  
Máchova 201, 471 27 Stráž pod Ralskem  
Czech Republic

ODBOR PRÁVNÍ A ORGANIZAČNÍ  
s.p. DIAMO  
SML.č. M/D100/13000/00144/22/00  
SML.UID 0010003600

Date of Delivery:  
Lieferttermin: **3 October 2022 to 28 October**

Term of delivery:  
Lieferbedingungen: **Fellowship Training**

Ship to:  
Versand an:  
International Atomic Energy Agency  
Vienna International Centre, PO Box 100  
1400 Vienna, Austria

Original invoices should be submitted to:  
Original Rechnungen sollen ausgestellt werden an:  
International Atomic Energy Agency  
Attn: <Contracting Officer Name>  
Vienna International Centre, PO Box 100  
1400 Vienna, Austria

DNE: 29.9.22 Podpis: [Redacted]

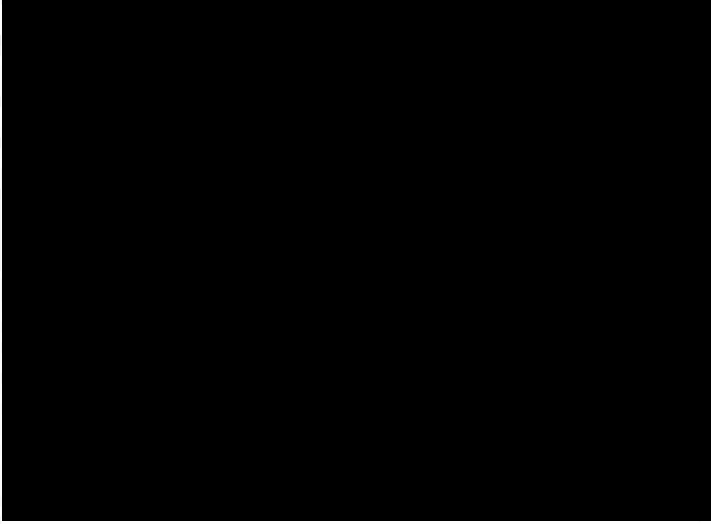
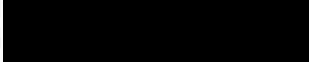
Terms of payment:  
Zahlungsbedingungen: (upon receipt of goods and invoice)

Guarantee and other conditions:  
Garantie und andere Bedingungen: n.a.

Please supply the following goods and/or services on the conditions stated above and overleaf.

*Wir bitten Sie zu den hier und umseitig angeführten Bedingungen die folgenden*

*Waren zu liefern bzw. die folgenden Leistungen zu erbringen.*

Item No Pos Nr.	Goods and/or Services Artikel und/oder Leistungen	Unit Einheit	Quantity Menge	Unit Price Einzelpreis	Amount Gesamtpreis
1	WNU School of Uranium Production DIAMO, s. p. hosting: 				(per person incl. 21% VAT)
				Subtotal: Discount: Shipping: Other: Tax Amount:	21%

Contact Person/ Sachbearbeiter: [Redacted] 2600/ext. 22468  
E-mail : [Redacted]

GRAND TOTAL EUR 54400

Please sign and return copy No. 2 as order confirmation.  
Bitte Kopie Nr. 2 als Auftragsbestätigung zurücksenden. 27 -09- 2022

DIRECTOR DIAMO s.p.

Signature/ Unterschrift



INTERNATIONAL ATOMIC ENERGY AGENCY  
AUSTRIA

**SERVICES ORDER**

**1**

No.: **EVT2001857-PHI2013**  
Nr.: \_\_\_\_\_

Date: **2022-08-15**  
Datum: \_\_\_\_\_

All invoices, delivery slips and other correspondence must show our order or order number  
*Unsere Auftragsnummer muss auf allen Lieferscheinen, Fakturen und Briefen aufscheinen.*

**CONTINUATION SHEET  
FORTSETZUNGSBLATT**

**2**

Item No Pos Nr.	Goods and/or Services Artikel und/oder Leistungen	Unit Einheit	Quantity Menge	Unit Price Einzelpreis	Amount Gesamtpreis
	<p>The training consists of four weeks of instruction on uranium geology and exploration, uranium production, radiation safety, and environmental remediation. Topics covered include:</p> <ul style="list-style-type: none"> <li>• Uranium geology, exploration, uranium geochemistry, mineralogy and ore genesis</li> <li>• Uranium resources, production &amp; demand</li> <li>• Hydrogeology and hydrogeological modelling</li> <li>• Numerical modelling and databases</li> <li>• Geophysical methods</li> <li>• Benchmarking in applied dosimetry, efficient methods for environmental monitoring</li> <li>• Lifecycle and graded approach, regulation of operational radiation protection</li> <li>• Radiation protection for activity related to radioactive mineral extraction</li> <li>• Uranium production by in-situ recovery (ISR)</li> <li>• Optimal strategies of remediation and principles of remedial technologies</li> <li>• Environmental remediation concepts and case study</li> <li>• Risk assessment, remediation parameters selection and evaluation</li> </ul> <p>Short course instruction is delivered in the form of 39 lectures and 12 field trips and technical visits. The lectures are given by experts from leading Czech organizations such as DIAMO, s. e., OPV, s. r. o., the Czech Geological Survey, the State Office for Nuclear Safety, Charles University Faculty of Sciences, VSB - Technical University in Ostrava, Czech Technical University Faculty of Nuclear Sciences and Physical Engineering, the State Institute for Nuclear, Chemical and Biological Safety, and other independent experts. The participants will spend 16 nights in Liberec, 1 night in Dolní Rožínka, and 10 nights in Prague</p>		1		
				TOTAL	<b>EUR 54400</b>



# GENERAL CONDITIONS OF CONTRACT

# IAEA International Atomic Energy Agency

These General Conditions of Contract shall apply to the provision of Services to the IAEA, unless otherwise agreed in writing.

The IAEA and the Contractor shall also each be referred to as a "Party" or jointly as "Parties" hereunder.

**1. LEGAL STATUS:** The Contractor shall have the legal status of an independent contractor vis-à-vis the IAEA, and nothing contained in or relating to the Contract shall be construed as establishing any relationship between the Parties except as a consequence of the rights and obligations arising from the Contract. The Contractor is not entitled to act as an agent or in the name of the IAEA. The officials, representatives, employees, agents, servants or subcontractors of a Party shall not be considered in any respect as being the employees or agents or contractors of the other Party and each Party shall be solely responsible for all claims arising out of or relating to its engagement of such persons or entities.

**2. NON-EXCLUSIVITY:** The Contract is signed on a non-exclusive basis. The IAEA shall have no limitation on its right to obtain goods or services of the same kind, quality and quantity described in the Contract from any other source at any time.

### 3. RESPONSIBILITIES OF THE CONTRACTOR:

3.1 The Contractor shall:

- a) Perform its obligations under the Contract in accordance with applicable laws, norms, standards and regulations;
- b) Perform its obligations in good faith and comply with both the express requirements of the IAEA, as defined in the Contract, and all obligations arising from the nature and purpose of the Contract;
- c) Procure tools, materials and personnel (hereinafter including but not limited to Contractor's officials, employees, agents, servants, sub-contractors and other representatives) as necessary for the proper performance of the work;
- d) Be responsible for the conduct and professional competence of the personnel it assigns to perform under the Contract and ensure that its personnel respect all applicable laws and regulations, conform to a high standard of moral and ethical conduct and comply with the IAEA security requirements and instructions when at IAEA premises;
- e) Obtain and maintain all permits, licenses and/or authorisations as required by applicable laws and regulations and as necessary for the performance of its obligations under the Contract.

3.2 In the event of failure to obtain the permits, licences and/or authorisations required under Article 3 (e) above within a reasonable time after the signature of the Contract, depending on the nature and the scope of the Contract, the IAEA may declare the Contract voided or terminate the Contract for the part not performed.

**4. SOURCE OF INSTRUCTIONS:** The Contractor shall neither seek nor accept instructions/restrictions from any authority external to the IAEA in connection with the performance of its obligations under the Contract.

### 5. SUBCONTRACTING:

5.1 In the event the Contractor requires the services of sub-contractors, the Contractor shall obtain the prior written approval and clearance of the IAEA. The Contractor shall be solely responsible towards the IAEA for the proper execution by any sub-contractors. The terms of any sub-contract shall be subject to and in conformity with these General Conditions of Contract.

5.2 The rejection by the IAEA at any time (before or during the implementation of the Contract) of a sub-contractor shall not entitle the Contractor to claim any delays in the performance of the Contract, nor relieve the Contractor of any of its obligations under the Contract.

### 6. COPYRIGHT, PATENTS, INTELLECTUAL PROPRIETARY RIGHTS:

6.1 Except as is otherwise expressly provided in writing in the Contract, the IAEA shall be entitled to all intellectual property and other proprietary rights including, but not limited to, patents, copyrights, and trademarks, with regard to products, processes, inventions, ideas, know-how, or documents and other materials which the Contractor has developed for the IAEA under the Contract and which bear a direct relation to or are produced or prepared or collected in consequence of, or during the course of, the performance of the Contract. The Contractor acknowledges and agrees that such products, documents and other materials constitute works made for hire for the IAEA.

6.2 To the extent that any such intellectual property or other proprietary rights consist of any intellectual property or other proprietary rights of the Contractor: (i) that pre-existed the performance by the Contractor of its obligations under the Contract, or (ii) that the Contractor may develop or acquire, or may have developed or acquired, independently of the performance of its obligations under the Contract, the IAEA does not and shall not claim any ownership interest thereto, and the Contractor grants to the IAEA a perpetual license to use such intellectual property or other proprietary right solely for the purposes of and in accordance with the requirements of the Contract.

6.3 The above does not apply to software products and/or source codes that are proprietary to the Contractor and have to be provided as-is, integrated or customised under the Contract. In this case the Parties may agree on the terms of license in a separate Software License Agreement.

### 7. CONFIDENTIALITY:

7.1 Information, documents, plans, drawings and data ("Information") that is considered proprietary by either Party or that is delivered or disclosed by one Party ("Discloser") to the other Party ("Recipient") during the course of performance of the Contract, and that is designated as Highly Confidential, Confidential or Restricted shall be handled as follows:

- a) The Recipient of such Information shall:
  - (i) use the same care and discretion to avoid disclosure, publication or dissemination of the Information as it uses with its own similar Information that it does not wish to disclose, publish or disseminate; and,
  - (ii) use the Information solely for the purpose for which it was disclosed.
- b) The Recipient may disclose Information to:
  - (i) any other party with the Discloser's prior written consent, provided that the Recipient has a written agreement with the persons or entities requiring them to treat the Information as confidential; and,
  - (ii) the Recipient's employees, officials, representatives and agents who have a need to know such Information for purposes of performing obligations under the Contract.

7.2 As a general rule, all technical, financial information or other documentation and data compiled for or received from the IAEA under the Contract shall be treated as confidential and subject to the provisions of paragraph 7.1 above.

7.3 On completion of the Contract, all Information received from the IAEA in a tangible form (paper or electronic format) shall be returned to the IAEA's authorized officials or destroyed (as instructed by the IAEA).

7.4 In case the Contractor is requested by law or judicial order or by any national authority to disclose Information received by the IAEA, before any such disclosure is made the Contractor shall give the IAEA immediate notice of such a request in order to allow the IAEA to take protective measures or such other action as may be appropriate.

7.5 The IAEA may disclose Information to the extent required pursuant to its Statute, or pursuant to resolutions or regulations of the General Conference, Board of Governors or rules promulgated thereunder.

7.6 The Recipient shall not be precluded from disclosing Information that: (i) is obtained from a third party without restriction; (ii) is disclosed by the Discloser to a third party without any obligation of confidentiality; (iii) is previously known by the Recipient, as shown by written evidence; or (iv) at any time is developed by the Recipient completely independently of any disclosures hereunder.

### 8. INSURANCE AND LIABILITY TO THIRD PARTIES:

8.1 Unless otherwise provided in the Contract, the Contractor shall, prior to commencement of performance of any other obligations under the Contract take out and maintain for the entire duration of the Contract and any extensions thereof:

- a) Insurance against all risks in respect of the goods, property and any equipment used for the execution of the Contract;
- b) All appropriate workmen's compensation insurance, or its equivalent, with respect to its employees to cover claims for personal injury, disability or death in connection with the Contract;
- c) Liability insurance in an adequate amount to cover third party claims for death or bodily injury and loss of or damage to property, arising from or in connection with the implementation of the Contract. The Contractor shall ensure that the same applies to its personnel performing work or services in connection with the Contract.

8.2 The Contractor acknowledges and agrees that the IAEA accepts no responsibility for providing life, health, accident, travel or any other insurance coverage of any Contractor's personnel performing services in connection with the Contract.

8.3 The Contractor shall, upon request, provide the IAEA with satisfactory evidence of the insurances required under Article 8.1 above.

8.4 The IAEA reserves the right to request the Contractor to increase the liability coverage defined in the above insurance policies, as appropriate, depending on the value and purposes of the Contract. Any amounts not insured, not recovered or not claimed by the Contractor shall be borne by the Contractor.

8.5 Except for workmen's compensation insurance, the insurance policies shall:

- a) Name the IAEA as additional insured;
- b) Include a waiver of subrogation of the Contractor's rights to the insurance carrier against the IAEA; and
- c) Provide that the IAEA shall receive thirty (30) days written notice from the insurers prior to any cancellation or change of coverage.

**9. ENCUMBRANCES/LIENS:** The Contractor shall not cause or permit any lien, attachment, or other encumbrance by any person to be placed on file or to remain on file in any public office or on file with the IAEA against moneys due or which may become due for any work done or materials furnished under this Contract or by reason of any other claim or demand against the Contractor.

### 10. INDEMNIFICATION:

10.1 The Contractor shall indemnify, hold and save harmless and defend, at its own expense, the IAEA, its officials, agents and employees from and against all suits, claims, demands and liability of any nature or kind, including their costs and expenses, arising out of: (i) acts or omissions of the Contractor or its personnel in the performance of the Contract, including claims and liability in the nature of workmen's compensation; (ii) product liability; and (iii) claims arising out of the unauthorised use of patented inventions or devices, copyrighted material or other intellectual property provided by the Contractor under the Contract.

10.2 The responsibility of the Contractor under this Article shall not be limited by or subject to any terms of existing Contractor's insurances.

### 11. TERMINATION:

11.1 The IAEA may terminate the Contract in whole or part, upon thirty (30) days' written notice to the Contractor.

11.2 Where notice of termination is given, the Contractor shall, as from the date of receipt of such notice from the IAEA:

- a) Take immediate steps to bring the work and services to a close in a prompt and orderly manner and reduce expenses to a minimum;
- b) Refrain from undertaking any further commitments;
- c) If required by the IAEA, transfer title and deliver to the IAEA the fabricated parts, work in process, completed work, supplies and other material produced or acquired for the portion of the Contract terminated; and
- d) Deliver all completed or partially completed plans, drawings, and any other information subject to Intellectual Property Rights.

11.3 In the event of any termination, the IAEA shall be entitled to obtain reasonable written accountings from the Contractor concerning all obligations performed or pending in accordance with the Contract.

11.4 On termination, the IAEA shall be liable to pay the Contractor for those goods delivered and services satisfactorily performed and accepted in accordance with the requirements of the Contract or purchased in preparation thereof, but only if such goods or services were ordered, requested or otherwise provided prior to the Contractor's receipt of notice of termination by the IAEA.

11.5 In no event will the IAEA be liable to pay to the Contractor an amount greater than the agreed Contract price.

11.6 The IAEA may without prejudice to any other right or remedy available to it, terminate the Contract immediately by giving the Contractor written notice of such termination, after full consideration of all relevant circumstances, including the reply of the Contractor, in the event that:

- a) The Contractor commits a fundamental breach to the terms of the Contract and it fails to remedy the situation within a reasonable time upon the IAEA written request;
- b) It becomes apparent that the Contractor loses its ability to perform, or suffers a serious deficiency in its credit worthiness, or its conduct in performing or preparing the performance makes it apparent that it will not perform a substantial part of its obligations and the Contractor fails to remedy the situation or provide assurances/evidence of its capability to perform, upon the IAEA written request;
- c) The Contractor is adjudged bankrupt, or makes a general assignment for the benefit of its creditors, or a receiver is appointed on account of the Contractor's insolvency;
- d) There is a breach of Articles 5, 7, 13 and 14 of these General Conditions of Contract. The right to termination under this paragraph shall also apply with respect to any subcontractor for the part of work related to such subcontractor.

11.7 In case of termination under Article 11.6 above the IAEA has the right to, at its own option:

- a) Have the work performed under its direct responsibility, in which case the Contractor shall be obliged to pay all additional costs arising for the IAEA;
- b) Have the work performed by way of a replacement contract with a third party, in which case the Contractor shall be obliged to pay all additional costs arising for the IAEA;
- c) Have the work terminated, in which case the IAEA shall be entitled to full compensation for the expenses incurred by the IAEA caused by the Contractor's non-fulfillment of its contractual obligations.

11.8 Termination under Articles 11.6 and 11.7 above shall be without prejudice to any other rights or remedies that the IAEA may be entitled to hereunder or at law with particular reference to claims for damages and losses occurred.

11.9 In case of termination under this Section 11, any liability of the IAEA for loss of actual or expected profit, and for indirect or consequential losses, is expressly excluded.

### 12. FORCE MAJEURE:

12.1 In the event of any cause constituting *force majeure*, the affected Party shall promptly give notice in writing to the other Party of such occurrence or cause, if the affected Party is thereby rendered unable, wholly or in part, to perform its obligations under the Contract, including any possible period of delay. The affected Party shall also notify the other Party of any other changes in conditions or the occurrence of any event which interferes or threatens to interfere with its performance of the Contract. Not more than sixty (60) days following the provisions of such notice of *force majeure* or other changes in condition or occurrence, the affected Party shall also submit a statement to the other Party of estimated expenditures (if any) that might be incurred as a consequence of *force majeure* or the duration of the change in condition. On receipt of such notice, the Party not affected by the occurrence of a cause constituting *force majeure* shall take such action as it reasonably considers being appropriate or necessary in the circumstances, including the granting to the affected Party of a reasonable extension of time in which to perform any obligations under the Contract.

12.2 *Force majeure* as used herein means any unforeseeable and irresistible act of nature, any act of war (whether declared or not), invasion, revolution, insurrection, terrorism, industrial and/or civil disturbances, formal orders of local courts and authorities or any other act of a

similar nature or force provided that such acts arise from causes beyond the control of a Party and without the fault or negligence of that Party

12.3 If the Contractor is rendered unable, wholly or in part, by reason of *force majeure* to perform its obligations under the Contract, the IAEA shall have the right to terminate the Contract in full or in part on the same terms and conditions as are provided for in Article 11 "Termination", except that the period of notice shall be fifteen (15) days instead of thirty (30) days. For the purpose of this Article, the Contractor shall be considered unable to perform its obligations under the Contract in case it is unable to perform its obligations wholly or in part, by reason of *force majeure* for any period in excess of sixty (60) days from the date of receipt of the relevant notice by the IAEA or the IAEA becoming aware, by any other means, of such Contractor's inability.

**13. CHILD LABOUR:** The Contractor represents and warrants that neither it, its parent entities (if any), nor any of the Contractor's subsidiary or affiliated entities (if any), is engaged in any practice inconsistent with the rights set forth in the Convention on the Rights of the Child, including Article 32 thereof, which, *inter alia*, requires that a child shall be protected from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral, or social development. The Contractor acknowledges and agrees that the provisions hereof constitute an essential term of the Contract and that any breach of this representation and warranty shall entitle the IAEA to terminate the Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind.

**14. OFFICIAL NOT TO BENEFIT:** The Contractor warrants that no officials, agents and employees of the IAEA are, have been or will be granted any direct or indirect benefit arising from the Contract or the award thereof, whether of financial or other nature. The Contractor agrees that breach of this provision may lead, at the IAEA's sole discretion, to the full avoidance of the Contract irrespective of any work performed. Avoidance shall exclude any right of the Contractor to claim any payment, even for work already performed. All delivered goods, whether used or not, will be returned at Contractor's expenses. Avoidance will be without prejudice to any further remedies that the IAEA may be entitled to hereunder or at law with particular reference to refund of payments already made, claims for damages and losses occurred, bribery and fraud. The provisions under this Article shall also apply with respect to any subcontractor for the part of work related to such subcontractor.

**15. USE OF NAME, EMBLEM OR OFFICIAL SEAL OF THE IAEA:** The Contractor shall not advertise or otherwise make public the fact that it is a Contractor with the IAEA. Also the Contractor shall, in no other manner whatsoever use the name, emblem or official seal of the IAEA or any abbreviation of the name of the IAEA in connection with its business or otherwise, unless authorized in writing by the IAEA.

**16. NOTICES:** Official notices related to the Contract shall be in English and shall be valid if sent by registered mail, fax or any standard recognized form of electronic communication (such as E-mail, certified electronic mail or any future standard commercial communication method) to the address of the recipient Party defined in the Contract.

**17. AMENDMENTS:** Amendments to the Contract provisions shall be made in writing. No modification, change, waiver or additional contractual obligation or relationship shall be valid and enforceable against the IAEA unless agreed by means of a written amendment to the Contract signed by the Contractor and a duly authorized IAEA Contracting Officer.

**18. NON-WAIVER OF RIGHTS:** The failure by either Party to exercise any rights available to it, whether under the Contract or otherwise, shall not be deemed for any purposes to constitute a waiver by the other Party of any such right or any remedy associated therewith, and shall not relieve the Parties of any of their obligations under the Contract.

**19. ASSIGNMENT:** The Contractor shall not assign, transfer, pledge or make any other disposition of the Contract or of any part thereof or of any of its rights, claims, liabilities or obligations under the Contract without the prior written consent of the IAEA. Any such unauthorized assignment, transfer, pledge or other disposition shall not be binding on the IAEA.

**20. SURVIVAL:** The obligations set forth in Articles 6, 7, 10, 15 of these General Conditions of Contract shall not cease upon completion, expiration or termination of the Contract.

**21. COMPLETION OF CONTRACT:** The Contract shall be considered complete when all terms and conditions have been complied with by the Parties and the Parties have discharged all reciprocal obligations. If the Contract is valid for a limited period of time, the expiration of the period of validity in itself shall not relieve any Party of completing obligations still pending at the date of expiration.

**22. TAX EXEMPTION:**

22.1 The Contractor shall not invoice or charge the IAEA for any taxes, fees or duties, unless required to do so by the relevant national authorities after consideration of the privileges and immunities accorded to the IAEA by its Member States. Any such requirement shall be in writing and submitted to the IAEA. The Contractor shall collaborate with the IAEA on a best effort basis in order to achieve tax exemption in the relevant country. If it is determined that any exempt taxes have nevertheless been included in the price, the IAEA may deduct the exempt amount at the time of payment. Payment of such reduced amount shall constitute full payment by the IAEA.

22.2 The IAEA is exempted from Value Added Tax (VAT) in the territory of the European Union (EU) in accordance with EU Directive 2006/112/EC - Article 151 (previously EU VAT

Directive 77/388/EEC - Article 15 paragraph 10). Contractors located in EU countries shall not include VAT in the invoices to the IAEA. VAT will not be paid by the IAEA to EU contractors. Only contractors located in Austria will be paid the net amount plus VAT. Contractors should refer on the invoice to the above EU Directive or to the relevant VAT law applicable in the Contractor's country. The IAEA will provide a certificate of exemption only upon request.

**23. AUDITS:** Each invoice paid by the IAEA shall be subject to a post-payment audit by auditors, whether internal or external, of the IAEA or by other authorized or qualified agents of the IAEA at any time during the term of the Contract and for a period of three (3) years following the expiration or termination of the Contract. The IAEA shall be entitled to a refund from the Contractor for any amount shown by such audits to have been paid by the IAEA other than in accordance with the terms and conditions of the Contract.

**24. SEVERABILITY:** If any provision of this Contract will be declared or become invalid, illegal, unenforceable or in conflict with the law of any jurisdiction, the remaining provisions will remain valid and enforceable. Depending on the nature of the affected provisions, the Parties may agree to modify or replace such provisions as necessary to reflect the Parties' original intentions with regard to the respective rights and obligations.

**25. SETTLEMENT OF DISPUTES:**

25.1 The Parties shall use their best efforts to amicably settle any dispute, controversy, or claim relating to this Contract. In the event of a failure to reach an amicable settlement within one hundred and eighty (180) days after receipt by one Party of the other Party's written request for such amicable settlement, either Party shall have the right to refer such dispute, controversy, or claim to arbitration, in accordance with the UNCITRAL Arbitration Rules then in effect. The number of arbitrators shall be one. The place of arbitration shall be Vienna, Austria. The language of the arbitration shall be English. The decisions of the arbitrator shall be final and binding on the Parties. Any arbitral proceedings in accordance with this Article must be commenced within three (3) years after receipt of notice by one Party of the other Party's written request for amicable settlement.

25.2 The arbitrator shall have no authority to award punitive damages or to award interest in excess of two per cent (2%), and any such interest shall be simple interest only.

**26. PRIVILEGES AND IMMUNITIES:** Nothing in the Contract or any related notices and amendments shall be construed as a waiver of the privileges and immunities accorded to the IAEA by its Member States.

**27. TRANSPORT, HANDLING, STORAGE AND USE OF RADIOACTIVE MATERIAL:**

27.1 The Contractor shall take all appropriate measures to ensure the safety and security of the radioactive material during its transport, handling, storage and use.

27.2 For contracts involving radioactive material other than nuclear material, the Contractor undertakes that adequate security measures and systems shall be maintained with respect to the radioactive material. These measures and systems shall as a minimum provide protection comparable to that set forth in IAEA Nuclear Security Series No. 14, entitled "Nuclear Security Recommendations on Radioactive Material and Associated Facilities" and No. 9, entitled "Security in the Transport of Radioactive Material", as they may be revised from time to time.

27.3 For contracts involving nuclear material, the Contractor undertakes that adequate physical protection measures and systems shall be maintained with respect to nuclear material and any special fissionable material produced through its use, including subsequent generations of produced special fissionable material. These measures and systems shall as a minimum provide protection comparable to that set forth in IAEA Nuclear Security Series No. 13, entitled "Nuclear Security Recommendations on Physical Protection of Nuclear Material and Nuclear Facilities (INFCIRC/225/Revision 5)", as it may be revised from time to time.

27.4 In addition to Section 27.3 above, the Contractor shall ensure that the:

- a) Radioactive material is packed appropriately for the modes of transport to be used (air, sea and/or land) in accordance with the certificate of approval for package design and shipment issued by the relevant competent authorities;
- b) Radioactive material is loaded, marked, labelled and transported, and where appropriate, the conveyance placarded, in accordance with the relevant national and international modal regulations for dangerous goods and, at a minimum, in accordance with the "Regulations for the Safe Transport of Radioactive Material", 2012 Edition, SSR-6, as it may be revised from time to time.
- c) Consignment has all transport documents, including instructions for the carrier for use in the event of a transport accident or nuclear security event, an appropriate consignor's declaration, information for carriers and any notifications of competent authorities as required by the applicable law. The Contractor shall have in its possession a copy of each approval certificate and a copy of the instructions with regard to the proper closing of the package and other preparations for shipment before initiating any shipment; and
- d) Without prejudice to the aforementioned, the Contractor shall ensure that each package is marked with the following information in English: case No.; gross/net weight (kg); the centre of gravity (only for goods over two (2) tonnes); the applicable UN marking; measurement, length x width x height x (mm) and shipping marks such as "handle with care", "right side up" and other appropriate international shipping marks.

27.5 Necessary protective measures shall be taken by the Contractor to prevent damage from moisture, rain, rust, shock and corrosion according to the different characteristics and requirements of the radioactive material in order to ensure that the radioactive material remains in a safe and sound condition.