REQUEST FOR PROPOSAL

To: ALL BIDDERS CTBTO Ref. No.: 2023-0012/THORVALDSDOTTIR

(PLEASE QUOTE ON ALL COMMUNICATIONS)

Tel. No.: +43 (1) 26030-6350

E-mail: procurement@ctbto.org

Attn:

Phone: Date: 24 Feb 23

Fax: Email:

Subject: Provision of VMware vSphere for the Linux Servers and Software

Support Services

Deadline for Submission: 24 Mar 23 Vienna Local Time: 17:00

The Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization (hereinafter referred to as the 'Commission') hereby invites you to submit a proposal that meets the requirements of the attached documents.

You are kindly requested to complete and return the acknowledgement form by email as soon as possible.

If you have any questions you should contact the email address indicated above.

Yours Sincerely,

Sally Alvare De Schreiner Chief, Procurement Section

ACKNOWLEDGEMENT FORM

Solicitation No:2023-0012Closing Date:24 Mar 23Title:Provision of VMware vSphere for the Linux Servers and Software Support ServicesVienna Local Time:17:00

Procurement Staff: Thorvaldsdottir CTBTO Reg. No.: 0010021383

Please complete 'A' or 'B' or 'C' and Return

WITHIN FIVE (5) DAYS

THE PREPARATORY COMMISSION FOR THE COMPREHENSIVE NUCLEAR-TEST-BAN TREATY ORGANIZATION (CTBTO)

by email to procurement@ctbto.org

A: We shall submit our proposal		
	Company Name:	
Ву:	Contact Name:	
(date)		
	Email/Tel:	
B: We may submit and will advise		
	Company Name:	
Ву:	Contact Name:	
(date)		
	Email/Tel:	
	<u> </u>	-
C: We will not submit a proposal for the fo	Dilowing reason(s)	
our current workload does not perwe do not have the required exper	mit us to take on additional work at this time; tise for this specific project;	
insufficient time to prepare a prope other (please specify)		
	Company Name:	
	Contact Name:	
	Email/Tel:	



MODEL CONTRACT

(SAP No. 440000xxx)

between

THE PREPARATORY COMMISSION FOR THE COMPREHENSIVE NUCLEAR-TEST-BAN TREATY ORGANIZATION

and

NAME OF CONTRACTOR

for

PROVISION OF VMWARE VSPHERE LICENSES ON LINUX SERVERS AND SOFTWARE SUPPORT SERVICES

This Contract comprises this cover page, a table of contents, 11 (eleven) pages of text, a signatories page, a List of Annexes and 4 (four) Annexes (A to D)

February 2023

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CONTRACT NO. 2023-XXXX

This	Contract	is	entered	into	between	the	PREPA	RATOR	Y COM	MISSION	FOR	THE
COM	IPREHEN	ISIV	E NUCI	LEAR	-TEST-B	AN T	REATY	ORGAN	IZATIO	N (hereinaf	ter refe	rred to
as the	e "Commi	ssio	n"), havi	ng its	office loc	cated	at Wagi	amer Stra	isse 5, 14	00 Vienna	Austri	a, and
			(here	inafte	r referred	to as	the "Co	ntractor"),	having it	s principal	office 1	ocated
at			(both	herei	nafter ind	ividua	ally refer	red to as	the "Party	" and colle	ectively	as the
"Parti	es").											

The Parties hereto mutually agree as follows:

1. **DEFINITIONS**

In this Contract, words and expressions shall have the same meanings as respectively assigned to them in the General Conditions of Contract and the Terms of Reference. In addition, the following words and expressions shall have the meanings hereby assigned to them:

"Annex A" means the Commission's Model License Agreement, OPTION [1] [2].

"Annex B" means the Commission's General Conditions of Contract.

"Annex C" means the Commission's Terms of Reference.

"Annex D" means the Contractor's Proposal, dated......2023.

"Contract" means this document, its Annexes, WO and any further modifications or such further documents as may be expressly incorporated in this Contract by the Parties in accordance with Clause 23 (Contract Amendment) below.

"Contractor" means the legal entity named in the preamble of this Contract or its successors. The Contractor shall be the only interface for all matters pertaining to execution of the Work under this Contract.

"Goods" means the equipment items to be supplied and delivered by the Contractor under the Contract as requested by the Commission.

"Mandatory Work" means Design, Implementation, Integration and Documentation of the VMware vSphere Environment and related training and software support services as stipulated under Section 2 of Annex C.

"Optional Work" means activities and items listed under Section 3 of Annex C.

"Party(ies)" means the Commission and/or the Contractor, as the context requires.

Contract No. 2023-xxxx Provision of VMware vSphere Licenses for Linux Servers and Software Support Services

"Rule(s)" means any regulation(s), official directive(s), ordinance(s), guideline(s), customs and practices.

"Services" means services provided by the Contractor under this Contract as requested by the Commission.

"Taxes" shall mean all direct and indirect taxes (including value added tax, general sales tax or goods and services tax), assessments, fees, customs duties, liens and charges in as much as they are levied in conclusion or implementation of the Contract, including customs restrictions and charges of similar nature in respect of articles imported or exported for the Commission's official use.

"Work" means all the Goods and/or Services to be provided by the Contractor, including its affiliates and/or subcontractors, in order to fulfil all its obligations under the Contract, and the remedying of any defects therein.

"Work Order" means individual orders issued by the Commission, stipulating the request for the required Optional Work as the context requires.

2. AIM OF THE CONTRACT

The aim of this Contract is to provide the VMware vSphere Licenses for Linux Servers and Software Support Services (hereinafter referred to as the "Work" and/or the "Goods and Services" and/or the "Services").

3. MANDATORY WORK

The Mandatory Work under the Contract shall be in accordance with the requirements stipulated in Section 2 of Annex C.

4. OPTIONAL WORK

The Commission has the right but not the obligation to request Optional Work, any or all, which shall be provided by the Contractor in accordance with the requirements stipulated in Section 3 of Annex C.

5. ENTRY INTO FORCE AND DURATION OF THE CONTRACT

5.1 The Contract shall enter into force upon the date of the last signature by the authorized Representatives of the Parties (hereinafter referred to as the "Effective Date") and shall be valid for three (3) years starting from the Commission's acceptance of the software implementation works referred to in Section 2.1.1.3 of Annex C (hereinafter referred to as the "Initial Period" and/or the "Call-Off Period") and until the Parties fulfill all their obligations hereunder.

5.2 The Commission shall have the option to extend the Call-off Period twice (2) for a period of twelve (12) months each period, subject to the availability of funds and under the same terms and conditions as those of this Contract. The Commission will inform the Contractor about its intention to extend the Work at least one (1) month prior to the expiry of the Contract. The optional extensions will be implemented through a written notification to the Contractor by the Commission.

6. COMMENCEMENT AND COMPLETION OF THE WORK

- **6.1** The Mandatory Work listed in Section 2 of Annex C shall commence on the Effective Date.
- 6.2 The Mandatory Work listed in Section 2.1 of Annex C shall be completed no later than 31 May 2023 unless otherwise agreed to by the Parties.
- **6.3** The Mandatory Work listed in Section 2.1.2 of Annex C shall be completed no later than 15 June 2023 unless otherwise agreed to by the Parties.
- 6.4 The Commission shall have the right but not the obligation to call-off, at its sole discretion, the Optional Work, any or all, listed in Section 3 of Annex C. The Optional Work will be opted for in the form of a WO, stipulating the required Work. The commencement and completion date for the performance of the Work will be set out in the respective WO.

7. RESPONSIBILITIES OF THE CONTRACTOR

- 7.1 The Contractor shall provide the Work as specified in Annex C.
- 7.2 The Contractor shall provide qualified English-speaking personnel as necessary to perform the Work under this Contract. The key persons shall be available for possible tasks related to the Work throughout the duration of the Contract period. Any replacement of the key personnel shall be made in accordance with Clause 7 of Annex B.

8. WORK ORDERS

- 8.1 During the term of the Contract, the Commission has the right, but not the obligation, to initiate performance of Optional Work through the issuance of individual WOs and pursuant to the firm fixed unit prices set out in Annex D. The Contractor shall not perform any Optional Work if not requested by the Commission through a WO. However, the Contractor may propose a WO for Commission's evaluation.
- **8.2** The WO issued by the Commission shall be the basis for acceptance, invoicing and payment of any Optional Work performed by the Contractor.

- **8.3** The performance of the Optional Work shall be made in full in accordance with the respective WO. Partial service performance of WO will not be accepted and reimbursed without prior written agreement by the Commission.
- **8.4** The Optional Work shall be performed at the place and within the approved Work Plan specified in the relevant WO.
- **8.5** The Commission may revise WO as and when it may deem necessary.

9. STANDARD OF WORK

The Contractor shall perform the Work in a workmanlike manner in conformity with standard professional practices, using qualified personnel and in strict accordance with the Contract. The Contractor shall furnish the highest skill and judgement and cooperate with the Commission, including all the Commission's consultants and agents, in best furthering the interests of the Commission and the aim of this Contract. The Contractor shall provide efficient business administration and supervision, and it shall perform the Work in the best way and in the most expeditious and economical manner consistent with the requirements of the Contract.

10. WARRANTY

The provisions of Clause 28 of Annex B shall apply to the Work performed by the Contractor.

11. PERMITS, NOTICES, LAWS AND ORDINANCES

- 11.1 The Contractor shall obtain and pay for all permits and inspections necessary for the proper execution and completion of the Work that are customarily obtained upon execution of this Contract and that are legally required at the time the Proposal is received by the Commission. This shall include, but not be limited to, work permits, visa, or similar documents.
- 11.2 The Contractor shall give all notices required by the nature of the Work.
- 11.3 If the Contractor notices that the Work or any part thereof required under this Contract is not in accordance with applicable laws and Rules, or with technical or safety standards, it shall promptly notify the Commission thereof in writing.

12. PROTECTION OF PERSONS AND PROPERTY

12.1 The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programmes in connection with the Work.

- **12.2** The Contractor shall take all reasonable precautions for the safety of, and shall provide all reasonable protection to prevent damage, injury and loss to:
 - (i) all persons on the Commission's or the Contractor's premises, as applicable, who may be affected thereby.
 - (ii) property of the Commission or the Contractor, as applicable.
- 12.3 The Contractor shall give all notices and comply with all applicable laws and Rules bearing on the safety of persons and property and/or their protection from damage, injury and loss.
- **12.4** The Contractor shall be responsible for the prevention of accidents on the Commission's or the Contractor's premises, as applicable, during the execution of the Work.
- 12.5 In any emergency affecting the safety of persons or property, the Contractor shall promptly act to prevent threatened damage, injury and loss.
- 12.6 The Contractor shall promptly remedy all damage and loss to any property, referred to in sub-Clause 12.2 above, caused in whole or in part by the Contractor, any subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable and for which the Contractor is responsible under sub-Clause 12.2 above, except damage and loss attributable to the acts or omissions of the Commission or anyone directly or indirectly employed by it, or of anyone for whose acts the Commission may be liable, and not attributable to the fault or negligence of the Contractor. The foregoing obligations of the Contractor are in addition to its obligations under Clause 9 of Annex B.

13. RESPONSIBILITIES OF THE COMMISSION

The Commission shall designate members of its staff to act as points of contact for the Contractor to ensure that the Work is carried out in accordance with Annexes C and D and shall promptly notify the Contractor thereof. The Commission shall respond promptly to requests for information by the Contractor regarding the Work.

14. PRICES

- (a) The Commission shall pay to the Contractor, in consideration of the full and proper performance of its obligations under the Contract, as follows:
 - (i) for the Mandatory Work specified in Clause 3 above, the firm fixed labor rates/fees set out in Annex D;

- (ii) for each WO issued for the Optional Work during the firm Call-off Period specified in Clause 4 above, the firm fixed labor rates/fees set out in Annex D;
- (iii) if applicable, per diem charges (DSA), which cover lodging, meals and incidental travel expenses, based on the United Nations Daily Subsistence Allowance (UN DSA) rates effective at the time of the respective travel;
- (iv) if applicable, the actual incurred Travel Costs, excluding DSA, on the basis of simple economy return tickets for most direct route, not to exceed the estimated Travel Costs pursuant to the relevant WO, by more than 10% for each return travel under an issued WO, unless specified otherwise by the Commission;

hereinafter referred to as the "Contract Price".

- (b) The firm fixed unit prices set out in Annex D shall be held fixed for the entire duration of the Contract.
- (c) The Contract Price shall cover all costs and expenses incurred by the Contractor for the full and proper performance of all relevant obligations under the Contract (including travel, allowances, management and remuneration of the personnel, national income tax, medical insurance, and social security contributions).
- (d) Type/amount of Taxes are applicable under this Contract. The Contractor shall be reimbursed by the Commission for such taxes on the basis of actual amounts paid and duly documented by the Contractor as per sub-Clause 15.2(d) below.

OR

No Taxes are applicable under this Contract.

15. PAYMENT TERMS

- 15.1 Upon the satisfactory completion of the Mandatory Work and any Optional Work indicated in a respective WO, the Contractor shall submit the following supporting documentation to the Commission for payment:
- (a) Original invoice submitted in accordance with sub-Clause 15.2(c) below;
- (b) The Contractor's certificate, counter-signed by the Consignee/end-user, confirming the successful completion of the Services as invoiced;
- (c) Acknowledgement Copy of the respective WO with the Contractor's signature;

- (d) Documentation referred to in sub-Clause 15.2 (d) below supporting any Taxes paid; and
- (e) Any other documentation that might be required under the applicable WO.

15.2 General Payment Provisions

- (a) The Commission shall make the payments to the Contractor on the basis of an invoice submitted by the Contractor. All payments shall be made within 30 (thirty) days of the receipt and acceptance of the original invoice, provided that the Work has been satisfactorily completed and has been accepted by the Commission.
- (b) The making of any payment hereunder by the Commission shall not be construed as an unconditional acceptance by the Commission of the Work accomplished by the Contractor up to the time of such payment.
- (c) The Contractor shall submit an invoice electronically, from the Contractor's official e-mail address in PDF format, duly signed and stamped by the Contractor and submitted to the Commission's email addressed specified under Clause 24 below. Each invoice shall contain the Contract number (CTBTO and SAP numbers), detailed banking instructions, including the name and address of the Contractor's bank, account number, account holder's name and SWIFT, IBAN and/or ABA codes for payment by electronic transfer.
- (d) Applicable Taxes payable by the Contractor and/or its subcontractor(s) in respect of the Work shall be invoiced separately or be separately identified on the invoice. Actual payment of the Taxes must primarily be supported by original documentation such as invoices, bank account statements, transfer orders, or receipts issued by the local tax or customs authorities. If submission of such original documentation is not possible for justifiable reasons, their copies could be accepted by the Commission provided that they are duly signed and certified by local tax or customs authorities. In case the currency in which the Taxes are levied is not the currency of the Contract, bank statements (or equivalent) showing the exchange rate used for the conversion should be submitted to the Commission, in addition to any other supporting documentation.

16. TEMPORARY SUSPENSION OF WORK

The Commission may, at any time, temporarily suspend the Work, in whole or in part, being performed by the Contractor under this Contract by giving 30 (thirty) days' advance notice in writing to the Contractor. The Work so suspended shall be resumed by the Contractor on the basis of a revised time schedule and on terms and conditions to be mutually agreed upon between the Parties.

Contract No. 2023-xxxx Provision of VMware vSphere Licenses for Linux Servers and Software Support Services

17. DELAYS AND EXTENSION OF TIME

- 17.1 If the Contractor is delayed at any time in the progress of the Work by any act or omission of the Commission or by any of its employees, or by any other contractor employed by the Commission, or by changes in the Work ordered by the Commission, or by any causes beyond the Contractor's reasonable control, or by any other cause which the Commission determines may justify the delay, then the time for completion of the Work shall be extended by an amendment to this Contract in accordance with Clause 23 below for such reasonable time as the Commission may determine.
- 17.2 Any request for extension of the time for reasons referred to in sub-Clause 17.1 above shall be submitted to the Commission not later than 20 (twenty) days after the commencement of the delay, otherwise said request shall be deemed to be waived. Such request shall state grounds for the delay and shall provide an estimate of the probable effect of such delay on the progress of the Work.

18. CONTRACTOR'S CLAIMS AND REMEDIES

In no event shall the Contractor make any claim against the Commission for or be entitled to additional costs or compensation resulting from any delays in the progress or completion of the Work or any portion thereof, whether caused by the acts or omissions of the Commission, including, but not limited to, damages related to overheads, loss of productivity, acceleration due to delay and inefficiency. The Contractor's sole remedy in such event shall be an extension of time for completion of the Work, provided the Contractor otherwise meets the requirements and conditions set forth in this Contract.

19. ENTIRE AGREEMENT

This Contract represents the final agreement in respect of the Goods and/or Services and shall supersede all prior agreements and representations between the Parties in this respect. Annexes A to D shall constitute integral parts of this Contract and shall be of full force and effect.

20. DISCREPANCIES

If there are discrepancies or conflicts between any of the documents that are part of this Contract, the document to prevail shall be given precedence in the following order:

- (f) this document;
- (ii) the Commission's Model License Agreement, Option [1] [2] (Annex A);
- (ii) the Commission's General Conditions of Contract (Annex B);
- (iii) the Commission's Terms of Reference (Annex C);
- (iv) the Contractor's Proposal (Annex D);

Contract No. 2023-xxxx Provision of VMware vSphere Licenses for Linux Servers and Software Support Services

(v) the relevant WO as and if applicable.

21. **SEVERABILITY**

If any term and/or provision of this Contract is or becomes invalid, illegal or unenforceable, the

validity, legality and enforceability of the remaining provisions of this Contract shall not in any way

be affected or impaired thereby.

22. **NO WAIVER**

Failure by a Party to enforce a right shall not be deemed to be a waiver of that right unless otherwise

expressly provided in this Contract.

23. **CONTRACT AMENDMENT**

No modification of, or change in, this Contract, or waiver of any of its provisions, or additional

contractual relationship with the Contractor shall be valid unless approved in the form of a written

amendment to this Contract, signed by duly authorized Representatives of the Parties.

24. TRANSMISSION OF NOTICES AND OTHER DOCUMENTS

Notices, invoices, reports and other documentation under the Contract shall be delivered or sent to

the relevant Party at the following address (or such address or email address as the Party may

substitute by notice after the date of the Contract):

(a) The Commission:

For Contractual Issues:

Chief, Procurement Section

Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO)

Vienna International Centre

Wagramerstrasse 5, P.O. Box 1200

1400 Vienna, Austria

Tel: + (43 1) 26030 6350

E-mail: procurement@ctbto.org

For invoices:

Accounts Payable

CTBTO Financial Services Section

Vienna International Centre

Wagramerstrasse 5, P.O. Box 1200

1400 Vienna, Austria

Tel: + (43 1) 26030 6292

E-Mail: Payable Invoices@ctbto.org

For related enquiries: Payments@ctbto.org (b) The Contractor: Name: Address: Tel: <mark>Email:</mark> 25. **EFFECTIVENESS** 25.1 Except as provided below, any communication in connection with the Contract will be deemed to be given as follows: if delivered in person, at the time of delivery; (i) if by registered mail or courier, when received; (ii) (iii) if by electronic communication, when retrievable by the Commission in document form. 25.2 A communication given under sub-Clause 25.1 above that is received or becomes retrievable on a non-working day or after business hours at the seat of the Commission will only be deemed to be given on the next working day of the Commission. IN WITNESS hereof, the duly authorized representatives of the Parties have executed this Contract: For and on behalf of the PREPARATORY COMMISSION FOR THE COMPREHENSIVE **NUCLEAR-TEST-BAN TREATY ORGANIZATION:**

Name and Position	
Date:	Place: <u>Vienna, Austria.</u>
For and on behalf of [NAME OF THE CON	
[Name and Position]	
Date:	Place:

LIST OF ANNEXES

ANNEX A: THE COMMISSION'S MODEL LICENSE AGREEMENT, OPTION [1] [2]

ANNEX B: THE COMMISSION'S GENERAL CONDITIONS OF CONTRACT

ANNEX C: THE COMMISSION'S TERMS OF REFERENCE

ANNEX D: THE CONTRACTOR'S PROPOSAL



[Option 1 – to be used when the Contractor is the owner of the software]

LICENSE AGREEMENT

1. PREAMBLE

- 1.1. This License Agreement is part of the Contract entered between the Commission and the Contractor (hereinafter collectively referred to as the "Parties").
- 1.2. The Contractor possesses intellectual property rights to the software (hereinafter referred to as the "Software") and relevant documentation (hereinafter referred to as the "Documentaion").
- 1.3. The Contractor is willing to grant and the Commission desires to acquire a non-exclusive, non-transferable and irrevocable License as provided below.
- 1.4. The Parties hereto have agreed as follows.

2. **DEFINITIONS**

As used herein, the following terms shall have the following definitions:

- 2.1. "License Agreement" means the present document.
- 2.2. "License" means the license to the Software and Documentation granted under this License Agreement.
- 2.3. "Documentation" means the Contractor's copyrighted materials that document functions of the Software.
- 2.4. "Effective Date" means the date of the last signature by the representatives of the Parties of the Contract, on which the Contract shall enter into force.
- 2.5. "Eligible Users" means the Commission's employees and/or direct contractors.
- 2.6. "Software" means the software listed in the Contract.

Capitalized terms shall have the same meaning as defined in the Contract and the General Conditions of Contract, unless expressly otherwise defined herein.

3. GRANT OF RIGHTS AND LICENSES

- 3.1. The Contractor hereby grants the Commission a non-exclusive, non-transferable, irrevocable License to use the Software and Documentation, under the terms and conditions set forth herein.
- 3.2. The Commission is authorized to use the Software and Documentation only for activities related to the fulfilment of mandate and purposes of the CTBT including the performance of services of the Commission's own commercial and/or government customers. The Commission is not authorized to sublicense, distribute, sell, or grant access to the Software, or integrate it into products or computer software programs of third parties unless required for the performance of activities related to its mandate.
- 3.3. Access to, and use of, the Software is restricted to Eligible Users.
- 3.4. The Commission agrees to protect the Software and the Documentation from use by, or disclosure or distribution to, persons who are not Eligible Users.
- 3.5. The Commission is authorized to make copies of the Documentation provided by the Contractor only for internal distribution. Copies of the Software may be made by the Commission only for back-up and archival purposes.
- 3.6. The Commission agrees not to remove or destroy any proprietary markings, restrictive legends, or intellectual property notices on or in the Software and Documentation.

3.7. All title, ownership rights and intellectual property rights in and to the Software and the Documentation shall remain with the Contractor. The Commission acquires no title, right or interest in the Software or the Documentation, other than the License(s) specifically granted herein by the Contractor and the title to the media upon which the Software is delivered.

4. SUPPLY OF SOFTWARE AND DOCUMENTATION

- 4.1. The Contractor shall supply to the Commission a properly functioning and fully tested Software system, as well as its new versions, releases and/or upgrades.
- 4.2 The Contractor shall provide the Commission with the Documentation, as well as catalogues and other descriptive literature with respect to the Software and its new versions, releases and/or upgrades.

5. WARRANTY

5.1. The Contractor warrants that the licensing and use of the Software by the Commission in accordance with the terms of this License Agreement shall not infringe any copyright, patent or registered design rights of any third party.

6. INDEMNITY

- 6.1. If any claims of copyright infringement are asserted against the Commission by virtue of the infringement by the Contractor of a third party intellectual property rights through the grant of this Software License, the Contractor agrees, upon written notification of such claim by the Commission, to indemnify, hold and save harmless the Commission from and against all such suits, claims, demands and liability, including costs and expenses incurred by the Commission. The Commission shall give the Contractor due notice in writing of any such claim and, without prejudice to the Commission's privileges and immunities international law, the Commission shall give the Contractor the opportunity to defend the Commission against any such claim at its discretion.
- 6.2. If, as a result of any claim, suit or proceeding so defended, any of the Software is held to constitute an infringement or its use by the Commission is enjoined, the Contractor shall, at its

- option and expense, either (i) procure for the Commission the right to continue using said Software; (ii) replace it with substantially equivalent non-infringing Software; or (iii) modify it so that it becomes non-infringing.
- 6.3. If the violation of Software rights is the result of the use of the Software in combination with other products not delivered by the Contractor, then the Contractor shall not be held liable.

7. INSOLVENCY AND BANKRUPTCY

7.1. Should the Contractor become insolvent or be adjudged bankrupt, the Commission, after having paid the Contract Price, will retain the License to use the Software, whether or not the Commission elects to terminate the Contract under Clause 21 of the General Conditions of Contract.



[Option 2 – to be used when the Contractor is not the owner of the software, but has a right to grant a license to the software]

LICENSE AGREEMENT

1. PREAMBLE

- 1.1. This License Agreement is part of the Contract entered between the Commission and the Contractor (hereinafter collectively referred to as the "Parties").
- 1.2. The Contractor certifies that it has a right to grant a license (hereinafter referred to as the "License") to the software (hereinafter referred to as the "Software") and relevant documentation (hereinafter referred to as the "Documentaion") under this License Agreement, while the manufacturer of the Software retains all intellectual property rights to the Software and Documentation.
- 1.3. The Contractor is willing to grant and the Commission desires to acquire a non-exclusive, non-transferable and irrevocable License as provided below.
- 1.4. The Parties hereto have agreed as follows.

2. **DEFINITIONS**

As used herein, the following terms shall have the following definitions:

- 2.1. "License Agreement" means the present document.
- 2.2. "License" means the license to the Software and Documentation granted under this License Agreement.
- 2.3. "Documentation" means the manufacturer's copyrighted materials that document functions of the Software.
- 2.4. "Effective Date" means the date of the last signature by the representatives of the Parties of the Contract, on which the Contract shall enter into force.
- 2.5. "Eligible Users" means the Commission's employees and/or direct contractors.

2.6. "Software" means the software listed in the Contract.

Capitalized terms shall have the same meaning as defined in the Contract and the General Conditions of Contract, unless expressly otherwise defined herein.

3. GRANT OF RIGHTS AND LICENSES

- 3.1. The Contractor hereby grants the Commission a non-exclusive, non-transferable, irrevocable License to use the Software and Documentation, under the terms and conditions set forth herein.
- 3.2. The Commission is authorized to use the Software and Documentation only for activities related to the fulfilment of mandate and purposes of the CTBT including the performance of services of the Commission's own commercial and/or government customers. The Commission is not authorized to sublicense, distribute, sell, or grant access to the Software, or integrate it into products or computer software programs of third parties unless required for the performance of activities related to its mandate.
- 3.3. Access to, and use of, the Software is restricted to Eligible Users.
- 3.4. The Commission agrees to protect the Software and the Documentation from use by, or disclosure or distribution to, persons who are not Eligible Users.
- 3.5. The Commission is authorized to make copies of the Documentation provided by the Contractor only for internal distribution. Copies of the Software may be made by the Commission only for back-up and archival purposes.

- 3.6. The Commission agrees not to remove or destroy any proprietary markings, restrictive legends, or intellectual property notices on or in the Software and Documentation.
- 3.7. All title, ownership rights and intellectual property rights in and to the Software and the Documentation shall remain with the manufacturer. The Commission acquires no title, right or interest in the Software or the Documentation, other than the License(s) specifically granted herein by the Contractor and the title to the media upon which the Software is delivered.

4. SUPPLY OF SOFTWARE AND DOCUMENTATION

- 4.1. The Contractor shall supply to the Commission a properly functioning and fully tested Software system, as well as its new versions, releases and/or upgrades.
- 4.2 The Contractor shall provide the Commission with the Documentation, as well as catalogues and other descriptive literature with respect to the Software and its new versions, releases and/or upgrades.

5. WARRANTY

5.1. The Contractor warrants that the licensing and use of the Software by the Commission in accordance with the terms of this License Agreement shall not infringe any copyright, patent or registered design rights of any third party.

6. INDEMNITY

If any claims of copyright infringement are 6.1. asserted against the Commission by virtue of the infringement by the Contractor of a third party intellectual property rights through the grant of this Software License, the Contractor agrees, upon written notification of such claim by the Commission, to indemnify, hold and save harmless the Commission from and against all such suits, claims, demands and liability, including costs and expenses incurred by the Commission. Commission shall give the Contractor due notice in writing of any such claim and, without prejudice to the Commission's privileges and immunities under international law, the Commission shall give the Contractor the opportunity to defend the Commission against any such claim at its discretion.

- 6.2. If, as a result of any claim, suit or proceeding so defended, any of the Software is held to constitute an infringement or its use by the Commission is enjoined, the Contractor shall, at its option and expense, either (i) procure for the Commission the right to continue using said Software; (ii) replace it with substantially equivalent non-infringing Software; or (iii) modify it so that it becomes non-infringing.
- 6.3. If the violation of Software rights is the result of the use of the Software in combination with other products not delivered by the Contractor, then the Contractor shall not be held liable.

7. INSOLVENCY AND BANKRUPTCY

7.1. Should the Contractor become insolvent or be adjudged bankrupt, the Commission, after having paid the Contract Price, will retain the License to use the Software, whether or not the Commission elects to terminate the Contract under Clause 21 of the General Conditions of Contract.



General Conditions of Contract

1. **DEFINITIONS**

- (a) In these general conditions of contract the terms beginning with a capital letter shall have the meaning as defined in the Contract.
- (b) "Services" means all services to be rendered under the Contract.
- (c) "Goods" shall mean all goods, equipment, materials and/or other supplies to be provided under the Contract.
- (d) "Taxes" shall mean all direct and indirect taxes (including value added tax, general sales tax or goods and services tax), assessments, fees, customs duties, liens and charges in as much as they are levied in conclusion or implementation of the Contract, including customs restrictions and charges of similar nature in respect of articles imported or exported for the Commission's official use.

2. LEGAL STATUS

The Contractor shall be considered as having the legal status of an independent contractor vis-à-vis the Commission. Neither the Contractor and any subcontractor, nor their personnel shall be considered to be an employee or an agent of the Commission.

3. ASSIGNMENT

The Contractor shall not assign, transfer, pledge or make other disposition of the Contract or any part thereof, or any of the Contractor's rights, claims or obligations under the Contract except with the prior written consent of the Commission.

4. SUBCONTRACTING

In the event the Contractor requires the services of one or more subcontractors, the Contractor shall obtain the prior written approval and clearance of the Commission for such subcontractor(s). The Commission's approval of a subcontractor shall not relieve the Contractor of any of his obligations under the Contract, and the terms of any subcontract shall be subject to and in conformity with the provisions of the Contract.

5. SOURCE OF INSTRUCTIONS

- (a) The Contractor shall neither seek nor accept instructions from any authority external to the Commission in connection with the performance of its obligations under the Contract. The Contractor shall refrain from any action which may adversely affect the Commission and shall fulfil its commitments with the fullest regard to the interests of the Commission.
- (b) While present at the Commission's premises, personnel of the Contractor shall, at all times, obey and conform to all requests and instructions of the Commission's officials and the United Nations Security Staff.

6. CONTRACTOR'S RESPONSIBILITY FOR EMPLOYEES

The Contractor shall be responsible for the professional and technical competence of its employees and will select, for the performance under the Contract, reliable individuals who will perform effectively in the implementation of the Contract, respect the local laws and customs and conform to a high standard of moral and ethical conduct.

7. ASSIGNMENT OF PERSONNEL

- (a) The Contractor shall not replace or withdraw any personnel referred to in the Contract for the performance of the Services without the prior written approval of the Commission or unless requested by the Commission.
- (b) Prior to assignment, replacement or withdrawal of personnel for the performance of the Services, the Contractor shall submit to the Commission for its consideration, the curriculum vitae or detailed justification to permit evaluation by the Commission of the impact which such assignment, replacement or withdrawal would have on the Services.
- (c) In the event of withdrawal of personnel, all costs and additional expenses resulting from the replacement, for whatever reasons, of any of the Contractor's personnel shall be for the account of the Contractor. Such withdrawal shall not be considered as termination in part or in whole of the Contract.

8. CONFLICT OF INTEREST

No employee, officer, adviser, agent and/or subcontractor of the Contractor assigned to perform Services under the Contract shall engage, directly or indirectly, in any business, profession or occupation connected or related to the Services or Goods to be provided under the Contract if this constitutes a conflict of interest.

9. INSURANCES

- (a) The Contractor shall provide and thereafter maintain appropriate insurance, or its equivalent, with respect to its employees to cover claims for personal injury or death in connection with the Contract.
- (b) The Contractor shall provide and thereafter maintain insurance against all risk in respect of its property and any equipment used for the execution of the Contract.
- (c) The Contractor shall also provide and thereafter maintain liability insurance in an adequate amount to cover third party claims for death, bodily injury, loss of and damage to property arising from any operations carried out by the Contractor in performing its obligations in connection with the Contract or from operation of any vehicles, boats, airplanes and other equipment owned or leased by the Contractor or its agents, servants, employees or subcontractors.
- (d) Except for insurance mentioned in paragraph (a), the insurance policies under this clause shall:
 - (i) Name the Commission as additional beneficiary;
 - (ii) Include a waiver of subrogation of the Contractor's rights to the insurance carrier against the Commission.
- (e) The Contractor shall, upon request, provide the Commission with satisfactory evidence of the insurance required under the Contract.
- (f) Any amounts not insured, not recovered from or not claimed by the insurer shall be borne by the Contractor.
- (g) Information concerning reduction of coverage shall be furnished by the Contractor to the Commission with at least thirty (30) days prior written notice.
- (h) The Contractor undertakes that provisions to the same effect as the provisions in sub-clauses (a) through (c) above will be inserted in all subcontracts made in performance of the Contract, except sub-contracts exclusively for furnishing Goods.

10. ENCUMBRANCES/LIENS

The Contractor shall not cause or permit any lien, attachment or other encumbrance by any person to be placed on file in any public office or on file with the Commission against any monies due or to become due for any Services or Goods provided under the Contract, or by reason of any other claim or demand against the Contractor.

11. OBSERVANCE OF THE LAW

(a) The Contractor shall comply with all laws, ordinances, rules and regulations, including but not limited to health, environmental and labour laws bearing upon the

- performance of its obligations under the terms of the Contract.
- (b) In particular, the Contractor shall comply with the labour laws of the country in which the Services or Goods are to be furnished providing for benefits covering injury or death in the course of employment.

12. CONFIDENTIALITY

- (a) All technical, financial or other documentation and data the Contractor compiled for or received from the Commission under the Contract shall be treated as confidential and shall be delivered only to the Commission's authorized officials on completion of the Services or as requested by the Commission.
- (b) Either Party acknowledges that all knowledge and information concerning the other Party that may be acquired in connection with the performance of its obligations under the Contract, including but not limited to, any information relating to its operations and procedures, are confidential and proprietary information of the other Party and it shall receive such confidential and proprietary information of the other Party in confidence and shall not disclose or permit disclosure of any such knowledge or information to any person and/or entity without the prior written consent of the other Party.
- (c) The Contractor shall not, at any time, use such confidential information to its own advantage.
- (d) The restrictions on confidentiality shall not apply to the information which:
 - (i) presently is in the public domain;
 - (ii) hereafter becomes part of the public domain without the other Party's fault;
 - (iii) was in the possession of the other Party at the time of the disclosure, as shown by written evidence;
 - (iv) is disclosed to the other Party at any time hereafter by a third Party.
 - (v) is required to be disclosed to governing bodies, or to governmental authorities to the extent required by law or to obtain needed authorization to perform the Contract or pursuant to reporting requirements imposed by those governing bodies or the government of the State of the Contractor.
- (e) These obligations do not lapse upon satisfactory completion of the Services, delivery of the Goods or termination of the Contract by the Commission.

13. LANGUAGES, WEIGHTS AND MEASURES

Unless otherwise specified in the Contract, the English language shall be used by the Contractor in all written communications to the Commission with respect to the Services or Goods to be provided and all documents procured or prepared by the Contractor. The Contractor shall use metric units, except when otherwise specified in the Contract.

14.PUBLICITY

(a) The Contractor shall not advertise or otherwise make public the fact that it is providing or has provided Services and Goods for the Commission. Also, the Contractor shall not, in any manner whatsoever, use the name, emblem or official seal of the Commission or any abbreviation of the name of the Comprehensive Nuclear-Test-Ban Treaty Organization in connection with its business or otherwise.

(b) These obligations do not lapse upon satisfactory completion of the Services, delivery of the Goods or termination of the Contract.

15. OFFICIALS NOT TO BENEFIT/CONTINGENT FEES

- (a) The Contractor warrants that:
 - (i) No person or selling agency has been employed or retained by it to solicit or secure the Contract upon an agreement or understanding for a commission, percentage, brokerage, contingent fee or retainer, except regular employees or bona fide and officially established commercial or selling agencies maintained by the Contractor for the purpose of securing business;
 - (ii) No official or servant or retired employee of the Commission who is not a regular employee of the Contractor, has been or shall be admitted by the Contractor to any direct or indirect benefit arising from the Contract or the award thereof.
- (b) In case of breach by the Contractor of the warranties referred to in previous clauses, the Commission shall have the right to deduct from the Contract Price, or otherwise recover from the Contractor, the full amount of any such commission, percentage, brokerage, contingent fee or retainer so paid.

16. INTELLECTUAL PROPERTY AND OTHER PROPRIETARY RIGHTS

- (a) Except to the extent the Contractor has granted a license to the Commission, the Commission, shall be entitled to all intellectual property, including but not limited to copyrights, patents and trademarks, with regard to products, documents or other materials which bear a direct relation to or are produced or collected under the Contract. The Contractor shall take all necessary steps, prepare and process all necessary documents and assist in securing such property rights and transferring them to the Commission and/or to the government where the Services or Goods are to be provided, in compliance with the requirements of the applicable law.
- (b) The Contractor declares that it does not know of any intellectual property rights of third parties, which might be infringed in the execution of the Contract. Should, contrary to the Contractor's expectation, claims be raised against the Commission charging it with infringement of intellectual property rights, the Contractor shall hold harmless the Commission and shall indemnify it to the full extent of any damages or awards arising from such claims. This obligation of the Contractor shall continue to be in full force and effect up to the expiration of such intellectual property rights.
- (c) The Commission shall give the Contractor due notice in writing of any charges of infringement brought against the Commission and of the filing of any suit for

infringement of intellectual property rights of third parties due to the execution of the Contract, and, without prejudice to the immunity enjoyed by the Commission as an international organization from every form of legal process, including enforcement and execution, the Commission shall give the Contractor the opportunity to defend the Commission against the said suit at its discretion and shall not, without the Contractor's consent in writing, make any admission or consent to any claim of any third party, which might be prejudicial to the Contractor's position.

17. DEFAULT BY THE CONTRACTOR

- (a) In case the Contractor fails to fulfil its obligations and responsibilities under the Contract and provided the Contractor has not remedied such failure(s) within thirty (30) days of having been given written notification by the Commission of the nature of the failure(s), the Commission may, at its entire discretion and without prejudice to its right to withhold payment(s), hold the Contractor in default under the Contract.
- (b) When the Contractor is thus in default, the Commission may, by giving written notice to the Contractor, terminate the Contract as a whole or such part or parts thereof in respect of which the Contractor is in default. Upon such notice, the Commission shall have the right to seek completion, at the Contractor's expense, of that part or those parts of the Contract with respect to which the Contractor is in default.
- (c) The Contractor shall, in this case, be solely responsible for any reasonable costs of completion of the Services and/or delivery of Goods, including such costs, which are incurred by the Commission over and above the originally agreed Contract Price.

18. WITHHOLDING OF PAYMENT

- (a) The Commission may withhold any payment to the Contractor or, on account of subsequently discovered evidence, nullify the whole or part of any payment approval theretofore given, to such an extent as may be necessary to protect the Commission from loss under the Contract on account of:
 - (i) The Contractor's failure to carry out its obligations or to make adequate progress with the obligations, except for failure arising out of force majeure;
 - (ii) The Contractor's failure to remedy unsatisfactory performance, when such failure has been drawn to his attention by the Commission;
 - (iii) The Contractor's failure to submit on time the reports required.
- (b) The withholding by the Commission of any interim payment shall not affect the Contractor's obligation to continue performance of his obligations under the Contract
- (c) No interest shall accrue on payments eventually withheld by the Commission in application of the stipulations of this paragraph.

19. LIQUIDATED DAMAGES

Subject to Clause 20 below (force majeure), if the Contractor fails to deliver any or all of the Services and/or Goods within the latest time period(s) specified in the Contract, the Commission may, without prejudice to its other remedies under the Contract, deduct from the Contract Price as liquidated damages, a sum equivalent to 0.2 per cent of the portion of the Contract Price for the delayed Services and/or Goods for each working day of delay until actual performance, up to a maximum of sixty (60) working days. The recovery by the Commission of proven damages shall not be excluded.

20. FORCE MAJEURE

- (a) Force majeure as used herein shall mean acts of God, industrial disturbances, acts of the public enemy, civil disturbances, explosions and any other similar cause of equivalent force not caused by nor within the control of either party and which neither party is able to overcome.
- (b) As soon as possible after the occurrence of any cause constituting force majeure, the Contractor shall give notice and full particulars in writing to the Commission of such force majeure if the Contractor is thereby rendered unable, wholly or in part, to perform its obligations and meet its responsibilities under the Contract.
- (c) In this event, the following provisions shall apply:
 - (i) The obligations and responsibilities of the Contractor under the Contract shall be suspended to the extent of its inability to perform them and for as long as such inability continues;
 - (ii) The term of the Contract shall be extended for a period equal to the period of suspension taking, however, into account any special conditions which may cause the time for completion of the obligations to be different from the period of suspension;
 - (iii) If the Contractor is rendered permanently unable, wholly or in part, by reason of force majeure to perform its obligations and meet its responsibilities under the Contract, the Commission shall have the right to terminate the Contract on the same terms and conditions as are provided for in the Termination Clause of the Contract, except that the period of notice may be seven (7) days instead of thirty (30) days;
 - iv) For the purpose of the preceding sub-clause, the Commission may consider the Contractor permanently unable to perform in case of any period of suspension in excess of ninety (90) days. Any such period of ninety (90) days or less shall be deemed temporary inability to perform.

21.INSOLVENCY AND BANKRUPTCY

Should the Contractor be insolvent, adjudged bankrupt, or should the Contractor make a general assignment for the benefit of its creditors, or should a receiver be appointed on account of the Contractor's insolvency, the Commission may, without prejudice to any other right or remedy it may have under the terms of the Contract, terminate the Contract

forthwith by giving the Contractor written notice of such termination.

22.INDEMNIFICATION

The Contractor shall indemnify, hold and save harmless and defend at its own expense the Commission, its officers, agents, servants and employees from and against all suits, claims, demands and liability of any nature or kind, including cost and expenses arising out of acts or omissions of the Contractor or its employees or subcontractors in the performance of the Contract. This requirement shall extend, inter alia, to claims or liabilities in the nature of workers' compensation and to claims or liabilities pertaining to intellectual property rights. The obligations under this clause do not lapse upon termination of the Contract.

23. AMICABLE SETTLEMENT

The parties shall use their best efforts to settle amicably through negotiation any dispute, controversy or claim arising out of, or relating to, the Contract or the breach, termination or invalidity thereof. If the parties cannot reach such amicable settlement through negotiations, the matter shall first be referred to conciliation, by a request by either party for conciliation procedures. The conciliation shall take place in accordance with the United Nations Commission on International Trade Law (UNCITRAL) Conciliation Rules then prevailing, or according to such other procedure as may be agreed between the parties, within a time period of ninety (90) days. There shall be one conciliator. The conciliation shall be in Vienna, Austria, and it shall be conducted in the English language.

24. ARBITRATION

- (a) In the event of a failure to reach an amicable settlement in accordance with Clause 23 above (Amicable Settlement), any dispute arising out of the interpretation or application of the terms of the Contract or any breach thereof shall be settled in accordance with the arbitration rules established by UNCITRAL as at present in force. The number of arbitrators shall be one. The arbitration shall be in Vienna, Austria, and it shall be conducted in the English language.
- (b) The arbitrator shall take into account the internationally recognized general principles of commercial transactions. The arbitrator shall have no authority to award punitive damages, nor to award interest in excess of five (5) per cent, and any such interest shall be simple interest only. The parties shall be bound by any arbitration award rendered as a result of such arbitration as the final adjudication of any such dispute.

25.PRIVILEGES AND IMMUNITIES

Nothing in or relating to the Contract shall be deemed a waiver, express or implied, of any of the privileges and immunities of the Commission and its employees.

25(a). TAX EXEMPTION

In principle, the Commission is exempt from all Taxes. Since the arrangement under which such exemption is respected varies from country-to-country, the Contractor shall collaborate with the Commission to achieve Tax exemption at source or to pursue reimbursement of Taxes paid by the Commission, as the case may be.

26. TERMINATION

The Commission may terminate the Contract in whole or in part, and at any time, upon thirty (30) days' notice of termination to the Contractor. In the event such termination is not caused by the Contractor's negligence or fault, the Commission shall be liable to the Contractor for payment in respect of Services already satisfactory accomplished or Goods delivered and accepted and in conformity with the terms of the Contract, for necessary terminal expenses of the Contractor, and for the cost of such urgent work as is essential and as the Contractor is asked by the Commission to complete. The Contractor shall keep expenses at a minimum and shall not undertake any forward commitment from the date of receipt of the Commission's notice of termination.

27. GOODS

In the event that the Contract requires the Contractor to supply Goods, Clauses 28-35 shall apply in addition to the above.

28. WARRANTY

- (a) The Contractor warrants that the Goods, including packaging, conform to the specifications for the Goods ordered under the Contract and are fit for the purpose for which such Goods are ordinarily used and for purposes expressly made known to the Contractor by the Commission, and are new and free from defects in design, workmanship and materials.
- (b) This warranty shall remain valid for twenty-four (24) months after the Goods or any part thereof have been delivered and accepted, whichever is later, unless the Contractor has granted a longer period. Should the Commission transfer the title of the Goods to a third party during the warranty period, the right to enjoy the warranty shall be transferable to the new title-holder.
- (c) If, during the warranty period mentioned in sub-clause (b) above, the Goods or any part thereof are found to be defective or not in conformity with the specifications under the Contract, the Contractor shall, upon notification, promptly and at its own expense correct all such defects and non-conformities. If these defects and non-conformities cannot be corrected, the Commission shall have the right, at the Contractor's expense, to either demand replacement of the defective item, or receive appropriate reimbursement, or have the defective item repaired or otherwise procured from a third party.

29. INSPECTIONS AND TESTS

- (a) The Commission shall have the right to inspect and/or to test the Goods to confirm their conformity to the technical specifications. The technical specifications shall specify what inspections and tests the Commission requires.
- (b) The inspections and tests may be conducted on the premises of the Contractor or its subcontractor(s), at a point of delivery designated by the Commission and/or at the Goods' final destination. The Contractor shall give all reasonable facilities and assistance-including drawings and production data-to the Commission at no charge to the Commission.
- (c) Should any inspected or tested Goods fail to conform to the technical specifications, the Commission reserves the right to reject them and the Contractor shall either replace the rejected Goods or make all alterations necessary to meet specification requirements free of cost to the Commission.
- (d) The Commission's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at the point of delivery designated by the Commission or at the Commission's offices, shall in no way be limited or waived by reason of the Goods' having previously been inspected, tested and passed by the Commission.
- (e) Nothing in this Section on Inspections and Tests shall in any way release the Contractor from any warranty or other obligations under the Contract.
- (f) All equipment/material supplied under the Contract may be subject to pre-shipment inspection by a third party to be specified by the Commission. The Contractor is not liable for cost of this inspection.

30.PACKING

The Contractor shall comply or ensure compliance with the following provisions concerning packing:

- (a) The Goods shall be packed as is required to prevent their damage or deterioration during transit to their final destination. The packing shall be sufficient to withstand, without limitation, rough handling during transit.
- (b) In the case of a cross-border shipment, the Goods shall have appropriate export packing. If necessary, all cases/crates must be wrapped inside with heavy-duty plastic lined paper, should be steel-strapped and must be able to withstand tough handling. Skids for truck handling are imperative if the gross weight is more than 30 kilograms.
- (c) The consignment shall be marked and shipped as per address shown on the Purchase Order Form.
- (d) Neither partial delivery nor transhipment shall be made unless specifically agreed by the Commission in writing.
- (e) Each case/crate/package shall carry a consecutive number, dimensions, volume, and weight (i.e. Case No. X of Y cases, A x B x C cm, E m3, D Kg.) and shall be marked as follows:

EQUIPMENT FOR
THE PREPARATORY COMMISSION FOR THE
COMPREHENSIVE NUCLEAR-TEST-BAN
TREATY ORGANIZATION.
[point of delivery]

PURCHASE NO	·
GROSS WEIGH	T
NET WEIGHT _	

- (f) Markings shall be done with weatherproof materials. All non-containerized Goods shall be shipped below deck.
- (g) Each case/crate/carton shall carry (outside) a copy of the packing list describing the contents of the case/crate/carton. Outside Case No. 1 should be attached with invoice covering the actual delivery. The accompanying papers must be made out in the English language.
- (h) Prior to delivery, a fax (or a letter by courier service) shall be sent to the consignee, if any, advising of the following:
 - purchase order/Contract number;
 - waybill number or equivalent reference number of the shipment (if any);
 - number of boxes/cartons/crates/etc.;
 - estimated time of departure (ETD);
 - point of departure and name of freight carrier;
 - estimated time of arrival (ETA) to final destination.
- (i) The following documents shall be enclosed with the shipment in case of shipping by air:
 - ♦ airway bill;
 - proforma or commercial invoice;
 - packing list.
- (j) The above documents are indispensable and must reach the consignee, if any, on time to permit customs clearance and in order to avoid demurrage charges.

31. DELIVERY AND TRANSPORTATION

- (a) Delivery of the Goods shall be made by the Contractor in accordance with the terms specified in the Contract, and the Goods shall remain at the risk of the Contractor until delivery has been completed.
- (b) Transport of the Goods to the port of discharge or such other point in the country of destination and/or forwarding to the consignee, if any, (door-to-door) specified in the Contract shall be arranged and paid for by the Contractor and the cost thereof shall be included in the Contract Price.

32. TAKE-OVER/HAND-OVER

Upon successful completion of delivery or of installation and a testing and evaluation period, as specified in the Contract, responsibility for the Goods will be handed over to the consignee or other designated entity.

¹ UN Guiding Principles on Business and Human Rights, available at https://www.ohchr.org/Documents/Publications/GuidingPrinciplesBusinessHR EN.pdf.

33.EXPORT LICENCES

If an export licence or any other governmental authorization is required for the Goods, it shall be the obligation of the Contractor to obtain such licence or governmental authorization. In the event of failure to obtain such licence or authorization within reasonable time, the Commission may declare the Contract null and void.

34. SPARE PARTS

In accordance with the Contract, the Contractor may be required to provide any or all of the following materials and notifications pertaining to spare parts manufactured and/or distributed by the Contractor:

- (a) Such spare parts as the Commission may choose to purchase from the Contractor, provided that the Contractor is not relieved of any warranty obligations under the Contract;
- (b) In the event of termination of production of the spare after delivery of the Goods:
 - advance notification to the Commission of the pending termination, in sufficient time to permit the Commission to place a final order;
 - (ii) following such termination, furnishing at no cost to the Commission, the blueprints, drawings and specifications of the spare parts, if and when requested.

35. UNITED NATIONS CONVENTION ON CONTRACTS FOR THE INTERNATIONAL SALE OF GOODS

Questions concerning matters arising under the Contract, but not settled in it, shall be settled in conformity with the United Nations Convention on Contracts for the International Sale of Goods (Vienna, 1980), which shall be applicable to the Contract. The applicable language version of the Convention shall be the version in which the Contract is written.

36. SUSTAINABLE BUSINESS PRACTICES

The Commission requires the Contractor and its personnel to:

- (a) support and respect the protection of internationally proclaimed human rights¹ and to observe the highest standards of ethics and integrity throughout its supply chains.
- (b) abide by the United Nations Supplier Code of Conduct².
- (c) to take appropriate steps, whenever possible to perform its obligations in a manner that takes into account economic, environmental and social considerations.
- (d) certify that they have not and will not engage in harassment or sexual harassment, proscribed practices or any further practice described in Clauses 37, 38, 39, 40

² Available at https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct.

and 41, during the procurement process and the performance of the Contract.

37. PREVENTION OF HARRASSMENT AND SEXUAL HARRASSMENT

- (a) The Commission is committed to providing a professional work environment that upholds the highest standards of equality, respect and dignity for all. In this regard, and without limitation to any other provision contained herein:
 - (i) The Contractor shall adhere to zero tolerance for harassment and therefore accepts and agrees to refrain from any conduct which could, in the view of the Commission, meet the definition of harassment and/or sexual harassment. For the avoidance of doubt, "harassment" shall be understood as any improper or unwelcome conduct that might reasonably be expected or be perceived to cause offence or humiliation to another person when such conduct interferes with work, is made a condition of employment, or creates an intimidating, hostile or offensive work environment. "Sexual harassment" shall be understood as harassment of a sexual nature, and the above definition of harassment applies equally to sexual harassment. Sexual harassment may occur between persons of opposite sex or of the same sex.
 - (ii) The Contractor shall take all reasonable and appropriate measures to prevent and deter harassment and sexual harassment or abuse of anyone by its employees, agents, officials or any other persons engaged or controlled by the Contractor to perform the Services.
 - (iii) The Contractor shall promptly report to the Commission any actual, reported or suspected cases of harassment, sexual harassment or abuse of anyone by its employees, agents, officials or any other persons engaged or controlled by the Contractor to perform the Services of which the Contractor becomes aware. Such reports to the Commission may be on a no name basis, if necessary.
 - (iv) In addition to notifying the Commission pursuant to sub-clause (iii) above, on becoming aware of any allegation of harassment, sexual harassment or abuse of anyone, the Contractor shall take all reasonable and appropriate measures to address the matter, including engaging in good faith consultations with the Commission, while ensuring minimum impact and/or disruption of the Services.
- (b) The Contractor acknowledges and agrees that any breach of the provisions of this Clause 37, as determined by the Commission, shall permit the Commission, at its sole discretion, to:
 - (i) Request the Contractor to remove, temporarily or permanently, from the relevant assignment, any Contractor's personnel reported for having committed harassment, sexual harassment or abuse of anyone.
 - (ii) Terminate the Contract, and/or any other agreement, arrangement or partnership concluded by the Commission with the Contractor, immediately upon

- written notice to the Contractor, without any liability for termination charges or any other liability of any kind, on the terms and conditions as are provided for in Clause 26 (Termination) above; and/or
- (iii) Exclude the Contractor from participating in any ongoing or future solicitations, and/or entering into any future contractual or collaborative relationships with the Commission and/or suspend the Contractor from the Commissions supplier roster.
- (c) The Commission shall be entitled to report any breach of the provisions of this Clause 37, as determined by the Commission, to the Commission's governing bodies, other UN agencies and/or donors.

38. PROSCRIBED PRACTICES

The Commission requires that the Contractor and its personnel certify that they have not and will not engage in proscribed practices and proscribed conduct during the procurement process and the performance of the Contract. The Commission defines Proscribed Practices as follows:

Fraudulent practice: is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

Corrupt practice is the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;

Coercive practice is the impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of any party in order to influence the actions of that party;

Collusive practice is the proposing or entering into an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party;

Unethical practice is conduct or behaviour that is contrary to the conflict of interest, gifts and hospitality, post-employment provisions or other published requirements of doing business with the Commission;

Obstructive practice is any act which deliberately and in an effort to compromise an investigation, destroys, falsifies, alters or conceals information or documents that may be relevant to a fraud and corruption investigation, or material that could become evidence as a result of such investigation; or the making of false statements to investigators during such an investigation.

39. 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.

40. MINES

The Contractor represents and warrants that neither it, its parent entities (if any), nor any of the Contractor's subsidiaries or affiliated entities (if any) is engaged in the sale or manufacture of anti-personnel mines or components utilized in the manufacture of anti-personnel mines.

41. TERRORISM

The Contractor shall ensure that none of the funds received from the Commission under the Contract are used, directly or indirectly, to provide support to individuals or entities subject to sanctions or other measures promulgated by the United Nations Security Council and appearing in the Consolidated United Nations Security Council Sanctions List. This provision shall be included in all subcontracts or sub-agreements entered into under the Contract.

42. FULL DISCLOSURE

- (a) The Contractor will immediately notify the Commission upon becoming aware of any Proscribed Practices or other prohibited practices or conduct or suspicion thereof, as per Clauses 37-41, by itself or its personnel during the procurement process or the performance of the Contract. The Contractor will take all appropriate measures to prohibit and prevent its personnel from engaging in Proscribed Practices or any other prohibited conduct, as well as to investigate allegations thereof, or to take corrective action when such a Proscribed Practice or any other prohibited conduct has occurred.
- (b) The Contractor further warrants that it is not the subject of any sanctions, or otherwise identified as ineligible by any government, supranational organization (e.g., European Union), another entity of the United Nations System or multilateral development finance institution. The Contractor will disclose to the Commission if it becomes subject to any sanction or temporary suspension during the term of the Contract. The Contractor recognizes that a breach of this provision constitutes a fraudulent practice.

43. DATA PROTECTION

(a) Use of the Commission's data: Use (including accessing, processing, retention, storage) of the Commission's data is limited to the purposes contained in the Contract and such use will be limited to Contractor's personnel on a "need to know" basis. Use of the Commission's data for internal research, marketing, sales, or promotional purposes is strictly prohibited. Subject to Clause 12 (Confidentiality), the

- Contractor will treat the Commission's data as confidential and may neither disclose it nor make it available to any third-party except with the prior written authorization of the Commission.
- (b) Compliance: The Contractor confirms that it has a data protection policy in place that meets applicable legal requirements and that it will apply such a policy to the Commission's data, without prejudice to the privileges and immunities of the Commission. The Contractor will implement technical and organisational measures to ensure appropriate protection of the Commission's data, in conformity with the abovementioned requirements and internationally recognised standards and best practices. In addition, the Contractor will:
 - at its sole expense and risk, return, delete, or destroy all the Commission's data, including data backups, upon written instruction of the Commission. The Commission will provide a reasonable period of time and take into account the Contractor's legitimate interests, as well as the termination or expiration date of the Contract;
 - (ii) process, retain or store the Commission's data exclusively in countries that are signatories to the Comprehensive Nuclear-Test-Ban Treaty and that ensure adequate legal protection of the Commission's privileges and immunities; and
 - (iii) be liable for any resulting damages or penalties for its failure to comply with its obligations.
- (c) **Data security:** Upon discovery of a data security breach, the Contractor will immediately notify the Commission and undertake at its sole expense to:
 - (i) propose immediate remedial actions (including containment);
 - (ii) implement, as directed by the Commission, all necessary damage mitigation and remedial actions;
 - (iii) where applicable, as directed by the Commission, restore the Commission's and end-users' access; and
 - (iv) keep the Commission informed of its progress.
- (d) The Contractor, at its sole expense, will cooperate fully with any Commission investigation, remediation steps and response to a data security breach.

44. ESSENTIAL TERMS

The Contractor acknowledges and agrees that each of the provisions in Clauses 36 to 43 above constitutes an essential term of the Contract and that any breach of any of these provisions shall entitle the Commission to terminate the Contract or any other contract the Contractor has with the Commission, immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind. Furthermore, the Commission is entitled to exclude the Contractor from participating in future tenders should the Contractor breach any of the provisions included in Clauses 36 to 43.

ANNEX C TERMS OF REFERENCE

For the Provision of VMware vSphere Licenses for Linux Servers and Software Support Services

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1 Introduction

The Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization (hereinafter referred to as the "Commission") is the international organization setting up the global verification system foreseen under the Comprehensive Nuclear-Test-Ban Treaty (hereinafter referred to as the "Treaty" and/or the "CTBT"), which is the Treaty banning any nuclear weapon test explosion or any other nuclear explosion. The Treaty provides for a global verification regime, including a network of stations worldwide, a communications system, an International Data Centre, and on-site inspections to monitor compliance. More information can be found under www.ctbto.org

1.1 Background

The Commission wishes to engage a Contractor for the Provision of VMware vSphere Licenses for Linux Servers and Software Support Services.

The Microsoft Windows based Office environment has a VMware vSphere environment, version 6, although a migration to version 7 is currently in progress.

2 Scope of work

The scope of the work under the Contract is to supply, deliver, install, and support VMware vSphere Licenses for the virtual Linux servers, at the Commission's premises in Vienna International Centre, Vienna, Austria, to be used in the Commission's virtualization environment.

The current on-premises environment consists of eight (8) physical servers, whose specifications are the following:

- ThinkSystem SR860 V2 4 sockets, each equipped with:
 - a) 4 x Platinum 8380H 28C 250W 2.9GHz Processor
 - b) 24 x ThinkSystem 32GB TruDDR4 3200 MHz (2Rx4 1.2V) RDIMM
 - c) ThinkSystem Raid 940-8i 4GB Flash PCIe Gen4 12Gb Adapter
 - d) 2 x ThinkSystem 2.5" Nytro 3732 400GB Performance SAS 12Gb Hot Swap SSD (RAID 1)
 - e) ThinkSystem Intel X710-T2L 10GBASE-T 2-port OCP Ethernet Adapter
 - f) Intel X550-T2 Dual Port 10GBase-T Adapter
 - g) 2 x QLogic 16Gb Enhanced Gen5 FC Single-port HBA
 - h) 2 x ThinkSystem V2 1800W (230V) Platinum Hot-Swap Power Supply

The mandatory requirements for this project are:

- Software licenses for VMware vSphere
- Services for the design, implementation, integration, and documentation of the VMware vSphere environment
- TRAINING: VMware vSphere training tailored to the implemented solution shall be held for six (6) of the Commission's specialists.
- 3-year Software Support Services

The optional requirements for this project are:

Section 3 indicates optional requirements ("Optional Work") which may be requested by the Commission, at its sole discretion.

2.1 Mandatory Work: Design, Implementation, Integration, and Documentation of the VMware vSphere Environment

The VMware vSphere Environment shall be designed to host the following functions:

- Internal and DMZ infrastructure servers (i.e., SMTP, DNS, LDAP, monitoring)
- Internal and DMZ application servers (i.e., web applications, docker/podman hosts)
- Internal verification pipeline servers (development, test, and operations)

All necessary VMware vSphere Environment standard software licenses to support Linux virtual machines for the servers specified in Section 2 on VMware vSphere must be provided.

Any Operating System (OS) license/subscription from other suppliers (non-VMware) are explicitly excluded from this solicitation and will be managed directly by Commission and the respective OS suppliers.

Item	Description
1	All necessary VMware vSphere Standard licenses for the servers specified above
2	All necessary vCenter appliance license

The datastores for Virtual Machine (VM) images and High Availability (HA) shall be backed by NAS/NFS, based on a Netapp 8200 cluster.

2.1.1 Organization of the Work

2.1.1.1. Compatibility

The Contractor shall warrant that it has verified and confirmed that the servers listed in Section 1.2 above are compatible with and fully supported by the VMware vSphere version provided by the Contractor.

2.1.1.2. Final Design and Work Plans

The Contractor shall initiate the work in accordance with the draft design and installation plan included in the proposal.

The Contractor shall prepare a draft final design for VMware vSphere Environment, following best practices and considering the following:

- 4 NICs for two Team interfaces
- One Team for vMotion traffic
- One Team for Management and VM network

- Separate VLANs for different traffic types are available
- Datastore on NFS storage (Netapp)
- vMotion and High Availability (HA)

At least two clusters shall be configured inside the VMware vCenter, one for internal services, and one for external/DMZ services.

The Contractor shall provide a final test plan and acceptance testing document no later than one (1) week before the Workshop indicated in Section 2.1.1.3 below. The acceptance test document will be discussed and agreed upon by both parties no later than two (2) days prior to the conduct of the Workshop indicated in Section 2.1.1.3 below. The installation of the licenses shall be concluded no later than May 2023.

The Contractor shall provide any hardware equipment and software license that is required to achieve the setup of the vSphere environment, following the manufacturer's best practices.

2.1.1.3 Workshop

The proposed draft final design, test and draft acceptance documents referred to in Section 2.1.1.2 above shall be presented to and discussed with the Commission's specialists in a Workshop that will take place no later than four (4) weeks after the entry into force of the Contract. The purpose of this Workshop is to establish and agree to the final design, test plans and acceptance documents, in consideration, inter alia, of the best possible configuration for the requirements specified in these Terms of Reference and in accordance with VMware best practices.

The Workshop will be conducted in-person at the Commissions' premises in Vienna, Austria and its duration is expected not to exceed three (3) days.

2.1.1.3 Implementation and Acceptance

Following the Commission's approval of the final design, the Contractor shall implement the agreed design plan on the server systems defined in Section 2 above. The installation of the licenses shall be concluded no later than 31 May 2023.

After the design solution and the software has successfully been installed and implemented, thorough tests according to the agreed test plan shall be conducted by the Contractor in collaboration with the Commission's specialists.

Upon the successful completion of the acceptance tests, the Commission's consignees will then countersign the acceptance tests to reflect the Commission's acceptance thereof.

2.1.2 Training

Following the successful implementation, a VMware vSphere training, tailored to the implemented solution, shall be held for six (6) of the Commission's specialists. The training shall be conducted remotely/on-line.

The training shall be provided not later than 2 weeks after the final acceptance of the software implementation.

2.2 MANDATORY WORK: SERVICES

2.2.1 Software Support Services

For each of the items specified under Section 2.1 above, the Contractor shall provide software support services for an initial period of three (3) years starting from the Commission's acceptance of the software implementation. The Commission has the right but not obligation to extend the support services two (2) times for a duration of one-year period each.

The Contractor must provide a single point of contact (including telephone "hotline" number) for requests for support services.

The support services shall allow the Commission to open cases directly with the manufacturer if it so desires.

The "back-end" support contract(s) must be provided by the respective manufacturer.

No third party (e.g., reseller, third party support provider) is allowed in between the Contractor and the manufacturer.

All communications with respect to support and maintenance issues shall be conducted in the English language.

The software support service level for VMware products to be provided under the proposal shall meet or exceed the VMware Production Support 24/7 plan, which include the following features:

- 24x7 support for Severity 1 issues
- Unlimited number of Support Requests
- Up to 6 Administrators
- Remote Support
- Online access to documentation and technical resources, knowledge base, discussion forums
- Online access to product updates and upgrades

3 Optional Work

The following activities are optional and shall be implemented only if so requested in writing by the Commission and at its sole discretion and in accordance with the Contract. The Commission shall have the right but not the obligation to exercise any or all of these options indicated below through the issuing of a Work Order (WO), detailing the requested optional work.

3.1 Optional Consulting Services

During each year of the support services period referred to in Section 2.2.1 above, the Commission shall have the right but not the obligation to call-off a maximum of 10 person-days of consulting services, which the Commission may request, as required, for additional services related to the scope of these Terms of

Reference. The smallest unit in which person-days may be called off shall be half a day, (four (4) working hours).

These services are expected to be performed remotely. However, some activities to be undertaken at the Commission's premises could be requested.

3.2 Option 1 – ESXi integration

The Commission shall have the right but not the obligation to request the Contractor to conduct a feasibility study on the possibility to integrate the to-be-installed ESXi servers into the Commission's existing vSphere environment / vCenter appliance (currently used in a pure Windows operating system environment), and pros and cons of such a solution shall be highlighted.

Following the feasibility study, the Commission shall have the right but not the obligation to request the Contractor to implement the integration of the new and the existing vSphere environments.

3.3 Option 2 – Additional VMware Software licenses

If so required by the Commission, additional VMware software licenses to support Linux virtual machines on VMware vSphere in a small test environment shall be provided.

The test environment consists of two servers, each of which has the following specifications:

- Lenovo System x3650 M5 (type 8871AC1)
- 2 CPU sockets per server Intel(R) Xeon(R) CPU E5-2650 v4 @ 2.20GHz
- 64GB RAM (4 x 16GB HMA42GR7AFR4N-UH)

Item	Description
1	VMware vSphere licenses for the servers specified above
2	vCenter appliance for the test environment

3.4 Option 3 - Additional licenses

Within one (1) year from the acceptance of the implementation of the software indicated in Section 2.1.1.3, the Commission shall have the option but not the obligation to request the Contractor to provide additional quantities of the licenses for Software referred to in Section 2.1 and their related Services (Section 2.2). The exercising of this option will be communicated through a Work Order issued by the Commission, specifying the additional licenses.

If so requested by the Commission, the Contractor shall provide 215 VMware Professional Services Credits for Commission's use.

4 Requirements for the Contractor

As the minimum, the Contractor must be a VMware Enterprise partner; Premier partner level is considered an asset.

5 Requirements for the Contractor's personnel

5.1 Required technical knowledge

Minimum certification level: VMware Certified Advanced Professional (VCAP) Bonus certification level; VMware Certified Design Expert (VCDX) is considered an asset.

5.2 Required experience

At least 5 years of experience in designing and building VMware Datacenter design solutions (VCAP deployment). An extensive experience is considered an asset.

6 Glossary

НА	High Availability
DMZ	DeMilitarized Zone
SMTP	Simple Mail Transfer Protocol
DNS	Domain Name System
LDAP	Lightweight Directory Access Protocol
VM	Virtual Machine
NAS/NFS	Network Attached Storage / Network File System
KVM	Kernel-based Virtual Machine
NIC	Network Interface Controller
vMotion	Live migration of virtual machines
VLAN	Virtual Local Area Network
OS	Operating System
ESXi	Elastic Sky X integrated (bare-metal hypervisor)

INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PROPOSALS

1. General

The Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization (the Commission) with its headquarters in Vienna is the International Organization mandated to establish the global verification system foreseen under the Comprehensive Nuclear-Test-Ban Treaty (CTBT), which is the Treaty banning any nuclear weapon test explosion or any other nuclear explosions. The Treaty provides for a global verification regime, including a network of 321 stations worldwide, a communication system, an International Data Centre and on-site inspections to monitor compliance with the Treaty.

This Request for Proposal (RFP) is for the provision of services as described in the Terms of Reference, namely *Provision of VMware vSphere Licenses for Linux Servers and Software Support Services* (hereinafter referred to as the "Services" and/or the "Work").

The Contract shall comprise a combination of:

- a) <u>Mandatory Work</u> (Supply, Delivery and Installation of VMware vSphere Licenses/Software Support Services/Training/Workshop), indicated in Section 2 of the Terms of Reference (Annex C); and
- b) Optional Work (Consultancy Services/ESXI/Additional Licences), indicated in Section 3 of the Terms of Rerence (Annex C), that may be called off by the Commission through the issuing of a Work Order ("WO") to the Contractor, clearly stipulating the request for the required work, as and if applicable.

If a Bidder considers that any hardware/software item should be included/removed/modified for this solicitation, this should be clearly stated as Alternative Items for the Commission's consideration, with a written justification and explanation.

Bidders shall offer the most attractive licensing model for the Commission in accordance with requirements stipulated in Annex C. A Bidder may include proposed alternative/optional licensing model(s) for the consideration of the Commission, with a written justification and explanation.

The Proposal shall meet all requirements stated in the Terms of Reference and be submitted in accordance with these Instructions for Preparation and Submission of Proposals. For this project, the Commission is seeking capabilities, which will ensure that the Services are delivered and the tasks are accomplished expeditiously and at a reasonable cost.

2. Documents included in this RFP

This RFP consists of the following documents:

- (a) Letter of Invitation
- (b) These Instructions for Preparation and Submission of Proposals with its Attachments:
 - Attachment 1: Mandatory Table of Contents and Format for the Technical Proposal
 - Attachment 2: Evaluation Criteria and Method
 - Attachment 3: Format of Financial Proposal
 - Attachment 4: Procedure for submission of electronic bids
- (c) List of CTBTO Member States
- (d) Statement of Confirmation
- (e) Vendor Profile Form
- (f) The Commission's Model Contract and its Annexes A C;
 - The Commission's Model License Agreement (Annex A):
 Option 1: The Contractor has IP rights <u>OR</u>

Option 2: The Contractor does not have IP rights

- The Commission's General Conditions of Contract (Annex B)
- o The Commission's Terms of Reference (Annex C)

Note: In the event of award, the Proposal will be incorporated as Annex D to the Contract.

3. Amendment of RFP Documents

At any time prior to the closing date for submission of Proposal, the Commission may, for any reason, modify the RFP documents by amendment. The Commission may consider extending the deadline in order to allow adequate time for considering the modifications in the preparation of the Proposal.

4. Language of the Proposal

The Proposal and all correspondence and documents relating to it shall be in English.

5. Format and Submission of the Proposal

The Proposal shall be typed, dated and signed by an official legally authorized to enter into contracts on behalf of your organization. The Proposal shall not contain any interlineation, erasures or overwriting except as necessary to correct errors, in which case such corrections shall be initialled by the authorized person(s) signing the Proposal.

The Proposal shall be submitted electronically according to the attached "PROCEDURE FOR SUBMISSION OF ELECTRONIC BIDS".

The Proposal shall be received not later than the closing date indicated in the Letter of Invitation.

6. Request for Clarifications and Contacting the Commission

The Commission will issue clarifications, if required. Bidders are requested to e-mail any questions pertaining to this RFP as soon as possible after receipt of the solicitation documents, but in any case, no later than **10 business days prior to the Closing Date**. No requests for clarifications will be entertained after this time. Questions will only be accepted via e-mail sent to:

E-mail: <u>procurement@ctbto.org</u>

Subject: Request for Clarifications re RFP No. 2023-0012/THORVALDSDOTTIR

The Commission will make all reasonable efforts to issue the clarifications not later than 7 business days prior to the Closing Date.

Except in the case of responding to an RFP clarification, no bidder shall contact the Commission on any matter relating to the Proposal after its submission and until the award of the Contract. Any attempt to influence the Commission in its evaluation of the Proposal or the contract award decision may result in the rejection of the Proposal.

7. Eligible Goods and Services

The Services to be rendered under the Contract shall have their origin in the States Signatories of the Comprehensive Nuclear-Test-Ban Treaty (CTBT), the list of which is attached to this RFP. For purposes of this paragraph, "the origin" means the place from which the Services are provided.

8. Type of Contract and Payment

The Commission intends to conclude a firm fixed unit prices Contract based on the attached Model Contract. The terms and conditions of payment for Services are described in Clause 15 of the attached Model Contract.

"Taxes" means all direct and indirect taxes (including value added tax, general sales tax or goods and services tax), assessments, fees, customs duties, liens and charges in as much as they are levied in conclusion or implementation of the Contract, including customs restrictions and charges of similar nature in respect of articles imported or exported for the Commission's official use.

9. Preparation of the Proposal

The Proposal shall contain, but not necessarily be limited to, the information described below.

The Proposal shall be composed of the following separate parts:

I. Technical Proposal; and

II. Financial Proposal:

providing, but not limited to, the following information:

PART I: TECHNICAL PROPOSAL

Please state the reference number and the date of this RFP in the Proposal and any correspondence relating to it.

Point of Contact

The Proposal shall state the contact details and address (name, telephone and fax numbers, and email address) of the person/point of contact in your company dealing with this RFP.

Documents Establishing the Eligibility and Qualifications of the Bidder

The bidder shall furnish documentary evidence of its status as an eligible and qualified vendor. In order to award a contract to a Bidder, its qualifications must be documented to the Commission's satisfaction. These include, but are not limited to the following:

- (a) That, in the case of a Bidder offering to supply goods under the Contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' manufacturer or producer to supply the goods in the country of final destination;
- (b) That the Bidder has the financial, technical, and production capability necessary to perform the Contract.

Eligible Goods and Services

The services and goods (if any) to be rendered under the Contract shall have their origin in the States Signatories of the Comprehensive Nuclear-Test-Ban Treaty (CTBT), the list of which

is attached to this RFP. For purposes of this paragraph, "the origin" means the place from where the materials, goods and/or from which the services are supplied.

Bidder's Statement, Statement of Confirmation and Vendor Profile Form

The attached Bidder's Statement, Statement of Confirmation and Vendor Profile Form shall be duly filled-in, signed and submitted as part of the Technical Proposal.

Description of Services

The Proposal shall follow the **Mandatory Table of Contents and Format provided as Attachment 1**. An explanation of the bidder's understanding of the Services to be provided and an overall preliminary operational plan for the execution of the Services, including but not limited to the following:

Compatibility

The Proposal shall include attested compliance of the proposed VMware vSphere Environment version by a Compatibility Matrix document.

Draft Design and Installation and Test Plans

The Proposal shall include the proposed draft design, installation and test plans indicated in Section 2 of the Terms of Reference (Annex C).

Curriculum for trainees

The Proposal shall include the trainee(s) curriculum for the training indicated in Section 2.1.2 of the Terms of Reference (Annex C).

Meeting the Specifications

The Proposal shall include a detailed description of the items proposed and include relevant technical literature. The Proposal shall also provide any other relevant issue which the bidder would like to bring to the attention of the Commission whether or not having cost implications.

Commission's Inputs

A description of the expected inputs/resources to be made available by the Commission and at what stage of the Services.

Project Qualifications

Documentary evidence of the bidder's qualifications to provide the Services, which shall establish to the Commission's satisfaction that the bidder has technical capability necessary to perform the Contract and other necessary ongoing services as required.

Personnel

Curriculum vitae of key personnel proposed for this Contract, including technical experience to perform the Work. In complying with this section, the Bidder assures and confirms to the Commission that the personnel being nominated are available to fulfil the demands of the Contract during its stated full term.

Please note that it is the bidder's responsibility alone to obtain **work permits or visa or similar** for the personnel proposed to implement this project. The Commission will make no effort nor accept any responsibility for obtaining work permits or visa or similar for the Contractor's personnel.

Sub-Contractors

Names, legal status, address and qualifications of subcontractor(s), if any, and the scope of the subcontracted services. The Proposal shall provide a statement that your organization shall be fully responsible for the performance of sub-contractors. All sub-contractors shall be legally established in one of the CTBTO Member States.

PART II: FINANCIAL PROPOSAL

The Financial Proposal shall be prepared in **United States Dollars or Euro** and shall breakdown, separately, the costs for each task required by the Terms of Reference. The quoted unit prices in the Financial Proposal shall be fixed for the duration of the Contract.

Bidders shall offer the most cost attractive licensing model meeting the requirements stipulated in Annex C. Bidders may also include proposed alternative/optional licensing costing model(s) for the consideration of the Commission, with a written justification and explanation.

Bidders shall use **Attachment 3 "Format of the Financial Proposal"** and provide all the information requested in this matrix but may provide additional related content as attachments. This will be evaluated as part of the responsiveness of the Financial Proposal. A Proposal that fails to meet this requirement may be disqualified and not be considered for further evaluation.

The Financial Proposal shall contain, at the minimum, the following:

- (i) Firm fixed unit prices for the Services required by Terms of Reference for the initial Contract duration of (three (3) years with a possibility of two (2) optional extensions of one (1) year each period;;
- (ii) Firm fixed labor rates, with information on the category and number of staff proposed for the relevant tasks. This section must further include proposed person-hours/person-day including estimated person-power effort for each of the tasks required under the Terms of Reference. Please do note, that the firm fixed labor rates shall include costs and expenses for the full and proper performance of all obligations under the Contract (including allowances, management and remuneration of the personnel, national income tax, medical, insurance and social security contribution, if and as applicable) for the provision of the Services in accordance with the Terms of Reference;
- (iii) Estimated costs for travel based on the most economic and direct route shall be specified in the Financial Proposal. Estimated costs shall be invoiced based on actual costs against relevant supporting documentation e.g. invoices for travel, etc. and shall not exceed 10% of the estimate. Daily Subsistence Allowance (DSA) for on-site work shall be reimbursed based on the applicable United Nations DSA rate at the time of travel. Bidders are required to state their acceptance.

Taxes

In principle the Commission is exempt from taxes. Since the arrangement under which such exemption is respected varies from country-to-country, the selected bidder will be informed by the Commission whether tax exemption will occur at source or whether taxes paid by the selected bidder will be reimbursed by the Commission upon submission of the original supporting documentation. "Taxes" means all direct and indirect taxes (including value added tax, general sales tax or goods and services tax), assessments, fees, customs duties, liens and charges in as much as they are levied in conclusion or implementation of the Contract, including customs restrictions and charges of similar nature in respect of articles imported or exported for the Commission's official use.

For Austrian companies

The price quoted shall be net of Taxes. All applicable Taxes payable by the selected bidder at the conclusion or implementation of the Contract in respect of the Services shall be quoted separately or be separately identified on the Proposal together with information on the nature of the tax and its method of calculation.

For European Union (EU) Companies

The price quoted shall be net of Taxes. All applicable Taxes payable by the selected bidder at the conclusion or implementation of the Contract in respect of the Services shall be quoted separately or separately identified on the Proposal together with information on the nature of the Tax and its method of calculation. Due to the VAT exemption applicable to the Commission, no VAT will be charged to the Commission by the EEC Suppliers under the Contract (Ref. EU VAT Council Directive 2006/112/EC, Article 151).

For Non-EU Companies

The price quoted shall be net of Taxes. All applicable Taxes payable by the selected bidder at the conclusion or implementation of the Contract in respect of the Services shall be quoted separately or be separately identified on the Proposal together with information on the nature of the tax and its method of calculation. For deliveries to Vienna, Austria, and due to the tax exemption at source applicable to the Commission, no Taxes shall be charged to the Commission under the Contract.

Note that clear and detailed explanations would enable us to evaluate the Proposal promptly and proceed with fewer requests for clarifications/justifications in a later stage. This is also a factor influencing the decision for Contract award.

10. Completeness and Correctness of the Proposal

The Commission reserves the right to verify all information furnished by you in the Proposal through a source of its choice. Any inaccurate information so given may lead to the rejection of the Proposal.

11. Validity of the Proposal

The Proposal shall be valid for 90 (ninety) days after the deadline for its submission to the Commission, unless an extension of validity has been requested by the Commission.

12. Correction of Errors

The Commission will check the Proposal for any arithmetic errors. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected.

13. Evaluation of the Proposal and Award

- (a) The Commission will conduct a technical evaluation based on the criteria and method speficied in Attachment 2. Compliance with the minimum requirements outlined in the Terms of Reference is necessary in order to pass the technical evaluation. If the Proposal fails to meet the minimum technical requirements for any one criterion, the entire Proposal will not be considered further
- (b) Only the Financial Proposals of those bidders that meet or exceed the minimum technical requirements of all items will be opened and evaluated for their commercial

acceptability and to determine the financial score for each responsive bidder. The Commission will evaluate the following:

- (i) Contractual compliance;
- (ii) Financial acceptability.
- (c) The Commission, based on the evaluation criteria and method given in Attachment 2, will determine the Proposal that 'most effectively satisfies the technical and operational requirements set out in the solicitation documents accordance with the method specifified in Attachment 2.

14. Negotiations of the Proposal

The Commission reserves the right to request clarifications on the Proposal and to enter into negotiations regarding technical or commercial aspects of the Proposal before awarding the contract under this RFP.

15. Modification and Withdrawal of the Proposal

Bidders may modify or withdraw their Proposals after their submission, provided that written notice of the modification or withdrawal is received by the Commission by the closing date for the submission of the Proposal. The Proposal may not be modified subsequent to the closing date.

16. The Commission's Right to Reject the Proposal

The Commission reserves the right to accept or reject the Proposal or to annul this procurement process at any time prior to the award of contract without having to inform the bidders of the grounds therefore, without thereby incurring any liability to the bidders.

17. Costs of preparation and submission of the Proposal

Bidders shall bear all the costs associated with the preparation and submission of their Proposal and the Commission will not be responsible or liable for those costs, regardless of the outcome of this RFP.

18. Proprietary Information

All documentation and information contained in this RFP are proprietary to the Commission and shall not be duplicated, used or disclosed -in whole or in part- for any purpose other than to evaluate them and respond to the Commission's request for Proposal or otherwise without prior written agreement of the Commission.

Use of former Preparatory Commission for the CTBTO ("Commission") employees in the preparation of Quotations:

A bidder must <u>not</u>, in the absence of prior written approval from the Commission, permit a person to contribute to, or participate in, any process relating to the preparation of a Quotation or the procurement process if the person:

- a. At any time during the 12 months immediately preceding the date of issue of the Solicitation was an official, agent, servant or employee of, or otherwise engaged by the Commission;
- b. At any time during the 24 months immediately preceding the date of issue of the Solicitation was an employee of the Commission personally engaged, directly or indirectly, in the definition of the requirements, project or activity to which the Solicitation relates.

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RFP NO. 2023-0012/THORVALDSDOTTIR

Attachment 1

Provision of VMware vSphere Licenses for Linux Servers

Technical Proposal - Mandatory Table of Contents and Format

Item		Minimum content			
1.	Executive Summary	Provide an overview of the Proposal			
2.	Experience, Resources and Project Management				
2.1	Values	 Background of company, ownership, size, location, profile Discuss and show the relationship of any subcontractors. 			
2.2	Corporate Experience	 Experience in managing and executing work of similar scope and complexity. Please provide a description of past projects of similar scope and complexity. Evidence that the Bidder is VMware Enterprise partner and related level e.g. Premier partner level 			
2.3	Project Management Team and Staffing	 Provide management structure and key personnel of the project. 			
2.4	Availability of resources	Please address in as much detail as reasonable what resources you deem necessary for the successful implementation of the project and when they will be made available during the intended project implementation, in terms of: - key personnel; - hardware; - software; - Other resources.			
2.5	Quality Management Plan	 Provide a Quality Management Plan that describes how quality of services will be maintained throughout the Contract period. Include QA certifications and applicable references, if applicable. 			

3. Meeting the Requirements

- 3.1 Assumptions
- The bidder should detail key assumptions that impact the Technical Proposal.
- 3.2 Understanding of the project
- The bidder's response should demonstrate a good understanding of the project as described in the Terms of Reference by providing a section-by-section response to the Terms of Reference and describe in detail how the required tasks/services will be accomplished. Elaborate on possible approaches and challenges to providing the requested services specified in the Terms of Reference;
- The bidder's response should describe in detail the expected inputs/resources to be made available by the Commission.

4. Experience of the Contractor

- Describe the software development methodologies used in past and current projects, highlighting experience with previous work undertaken;
- Provide a detailed description (with examples if possible) of end user and system design documentation of VMware vSphere Environment;
- Provide a list of projects managing software; development of a similar scope and complexity in large or medium-sized organizations

5. Skills and Experience of key staff

Provide the resume of the proposed key personnel which describes in detail all minimum qualifications and experience specified in section 5 of the Terms of Reference.

- 6. Attachments (as set out in section 2 of the Instructions for the Preparation of Proposals)
 - Statement of Confirmation
 - Vendor Profile Form
 - Statement regarding Model Contract

RFP NO. 2023-0012/THORVALDSDOTTIR ATTACHMENT 2 – EVALUATION CRITERIA AND METHOD

1. QUALIFICATION REQUIREMENTS (PASS/FAIL)

- The Contractor shall design the proposed solution using hardware components provided by CTBTO. (See Terms of Reference (TOR) Section 2-4)
- The Contractor shall design the proposed solution using software components provided by CTBTO (See TOR Section 2)
- The Contractor shall be a certified reseller and support partner of the equipment and software manufacturer. (See TOR Section 4)

2. TECHNICAL REQUIREMENTS - EVALUATION CRITERIA AND METHOD

EVALUATION MATRIX

Technical Evaluation	Max	Factor	Max	Ven	dor A
	points		score	Points	score
Quality of the Proposal	10		15		
Extent to which all aspects of the ToR have been addressed in	5	2	10		
sufficient detail and clarity.					
See TOR Section 2-5					
Understanding of the scope of work and the responsibilities of	5	1	5		
the Contractor					
See TOR Sections 2,3,4					
Requirements of the Proposed Solution	64		98		
The proposed solution includes software licenses for VMware	5	1	5		
vSphere					
A detailed and well justified solution shall be considered an					
asset.					
See TOR Section 2					
The proposed solution includes a Compatibility Matrix	5	1	5		
confirming that the servers listed in TOR Section 1.2 are					
compatible with and fully supported by the VMware vSphere					
version included in the Proposal.					
A detailed and clearly defined matrix shall be considered an					
asset.					
See TOR Section 2					
The proposed solution includes services for the design,	5	1	5		
implementation, integration, and documentation of the VMware					
vSphere environment.					
A detailed and clearly defined level and high quality of services					
shall be considered an asset.					
See TOR Section 2					
Extent to which the proposed solution includes an outline design	5	2	10		
and installation plan, for VMware vSphere Environment,					
following best practices and considering the requirements of the					
TOR.					
A comprehensive, extensive and clearly defined solution shall be					
considered an asset.					
See TOR Section 2					

			1		
Extent to which the proposed solution includes a draft design	5	2	10		
and installation plan.					
A comprehensive, extensive and clearly defined design and					
installation plan shall be considered an asset. See TOR Section 2					
The proposed solution includes a test plan.	5	1.5	7.5		
A comprehensive, extensive and clearly defined plan shall be					
considered an asset.					
See TOR Section 2					
The proposed solution includes a draft document for the	3	1.5	4.5		
acceptance testing.					
See TOR Section 2					
The proposed solution includes a training outline.	5	1.5	7.5		
A comprehensive and clear description of the content of the					
training shall be considered an asset. See TOR Section 2					
The proposed solution includes trainee(s) curriculum. A well-	5	1.5	7.5		
defined curriculum shall be considered an asset. See TOR Section		1.5	7.5		
2					
Extent to which the proposed solution includes the description	5	2	10	1	
1)	2	10		
and the features related to software support services.					
See TOR Section 2	-	1	40		
Extent to which the proposed solution mentions the possibility	5	2	10		
to integrate ESXi into existing vSphere environment or vCenter					
appliance					
See TOR Section 3					
Proposal includes Optional Consulting Services. See TOR Section	3	1	3		
3.1					
Proposal ESXI includes integration possibility. See TOR Section	3	1	3		
3.2					
Proposal includes additional VMware software licenses to	5	2	10		
support Linux virtual machines on VMwae vSphere in a small test					
environment. See TOR Section 3.3					
Requirements for the Contractor	5		10		
The Contractor is a VMware Enterprise partner	5	2	10		
See TOR Section 4 Premier partner level: This level shall be					
considered an asset.					
Requirements for the Contractor's Personnel	10		15		
Minimum certification level: VMware Certified Advanced	5	1	5		
Professional (VCAP) - VMware Certified Design Expert (VCDX)					
(advantage) shall be considered an asset					
See TOR Section 5					
At least 5 years of experience in designing and building VMware	5	2	10	1	
Datacenter design solutions (VCAP deployment). An extensive	_	-			
experience is considered an asset.See TOR Section 5					
Total	89		138		
10441	0.5		130		

The minimum acceptable Total Points is 54 . The maximum number of points is 89 with 138 in scoring weight.

EVALUATION METHOD:

1. Technical Evaluation:

The technical evaluation process will be done in two stages:

- 1) <u>Stage 1</u>: Technical proposals will first be evaluated against the mandatory requirements outlined in section 1 above, on a PASS/FAIL basis. Compliance with all mandatory requirements is required in order to pass stage 1 of the technical evaluation and to be further considered for stage 2 of the evaluation process;
- 2) <u>Stage 2</u>: The technical proposals that have passed stage 1 of the technical evaluation process, will be evaluated against the weighted criteria set forth in the evaluation matrix above. In order to pass this stage, bidders must obtain a score of at least 54 and in accordance with the scoring table indicated below:

TABLE 2

Points	Scoring
0	Response incomplete, inadequate and/or non-responsive to the
	criterion. Bidder does not clearly understand the criterion.
1-2	Does not meet the minimum technical, functional, or performance
	related criterion.
3	Meets the criterion in most areas but is lacking details and
	responsiveness in some areas of the criterion.
4	Meets the criterion to minimum acceptable levels in all areas.
5	Meets the criterion to minimum acceptable levels in all areas and
	exceeds it in some areas.

2. Financial and commercial evaluation

Once the technical evaluation is finalized, the financial offers of the technically compliant bidders will be evaluated in accordance with the formula given below:

X= Max Available Points * Y/Z

Legend:

X= points to be assigned to the offer being evaluated

Y= price of the lowest priced, technically compliant offer

Z= price of the offer being evaluated

The Contract will be awarded to the bidder who receives the highest combined score resulting from the technical and financial evaluations. The weight of the technical and financial components is 60% and 40% respectively, subject to contractual acceptability

	RFP No. 2023-0012/THORVALDSDOTTIR - Attachment 3: Format of Financial Proposal Provision of Vmware vSphere Licenses for Linux Servers and Software Support Services								
Item	Section TOR	Work	Description	Quantity	· ·	Unit Price EUR OR USD*	Total Price EUR OR USD*	Extension EUR	Second Optional Extension EUR OR USD*
1		Mandatory	Software Licenses for Vmware vSphere Environment - provide breakdown of all applicable licenses (Section 2.1 of the Terms of Reference)						
2		Mandatory	Final Design, Implementation, Integration and Documentation of Vmware vSphere Environment - provide detailed breakdown of costs (Section 2.1 of the Terms of Reference)	1	lump sum			NA	NA
3		Mandatory	Workshop (estimated 3 days' duration, on-site, at the Commission's premises in Vienna, Austria) (Section 2.1.1.3 of the Terms of Reference)	3	days			NA	NA
3.1		Mandatory - if applicable to the Bidder	Travel costs for attending Workshop (estimated 3 days' duration, onsite, at the Commission's premises in Vienna, Austria) - Provide detailed breakdown of costs, as applicable	1	lump sum			NA	NA
4		Mandatory	Training (on-line/virtual) (Section 2.1.2 of the Terms of Reference)	1	lump sum			NA	NA
5		Mandatory	Software Support Services (off-site/remote) (Section 2.2.1 of the Terms of Reference)	3	year			NA	NA
6		Optional	Software Support Services (off-site/remote) (Section 2.2.1 of the Terms of Reference)	1+1	year				
7		Optional (Work Order)	Consultancy Services, Maximum no. of 10 days (off-site and/or on-site) during each Contract year - quote separately the on-site rate, if different from off-site rates (Section 3.1 of the Terms of Reference)	1					
8		Optional (Work Order)	Option 1: ESX1 (Section 3.2 of the Terms of Reference)	1					
9		Optional (Work Order)	Option 2: Additional Vmware Software Licenses to support Linux virtual machines - provide price breakdown of all applicable licenses (Section 3.3 of the Terms of Reference)						
10		Optional (Work Order)	Option 3: Additional Licenses (Section 3.4 of the Terms of Reference) - confirm same prices as quoted under item 1 above						
11		Estimate- if applicable to the Bidder	Estimated travel costs to Vienna, Austria - Provide detailed breakdown of costs, as applicable	1	lump sum				

Total Price in EUR or USD (excluding taxes*)

NB:

- 1) Please complete all applicable columns
- 2) Please specify currency (USD or EUR only). The rates shall be firm and fixed throughout the term of the Contract.
- 3) This is a combined Contract for mandatory work and optional work. The exact number of working days as the context requires will be determined/called-off in the form of Work Orders at the rates quoted and agreed to.
- 3)* Please see the Instructions for Preparation and Submission of Bids about any applicable taxes (Sections 8 "Type of Contract and Payment" and Part II: "Financial Bid")
- 4) Please specify the applicable unit rate(s), Daily/Hourly etc.
- 5) The estimated travel cost for item 11 is required for the purpose of tender evaluation.
- 6) Travel costs when applicable under the Contract will be reimbursed by the Commission to the following extent:
- International/regional travel by air: simple economy return airfare for the most direct route between the place of establishment of the Contractor and the premises of the Commission in Vienna, Austria. In exceptional circumstances
- and with prior written approval of the Commission, the Contractor may be reimbursed for flexible economy return airfare but it remains for the Commission to approve the type of airfare that will be reimbursed.
- International travel by other means than air travel: the rate accepted by the Commission for the most direct route between the place of establishment of the Contractor and the premises of the Commission in Vienna, Austria.
 Reasonable terminal expenses, if any: at cost against supporting documents.
- The actual travel costs paid by the Commission shall not exceed the estimate by more than 10%."
- 7) Daily Subsistence Allowance (DSA): applicable for a working day only and shall be calculated based on the values provided by "the International Civil Service Commission (ICSC)" for Vienna, during the month of travel.

PROCEDURE FOR SUBMISSION OF ELECTRONIC BIDS IN 2 SEALED FILES

Given the current logistics restrictions at the Vienna International Centre as a result of the COVID-19 situation, the Commission invites you to submit your sealed bids in response to **Request for Proposal No. 2023-0012/THORVALDSDOTTIR: PROVISION OF VMWARE VSPHERE LICENCES ON LINUX SERVERS AND SOFTWARE SUPPORT SERVICES**

Please be sure to follow the instructions below very carefully, so that the documents you submit are encrypted, and cannot be opened without an encryption key (password). If the documents are not encrypted, they will not be accepted as part of this Tender process.

CRITICAL INFORMATION:

Create separate zip files for technical bids and financial bids (labeling them clearly in the title) with different encryption keys. Instructions for how to do this are provided below.

Step 1: You provide the encryption key (password) for the *Technical Bid only* (in accordance with the below instructions)!

Step 2: After the Commission has performed the evaluation of the Technical Bids, if your Technical Bid is considered to be acceptable, the Commission will request the encryption key (password) for the Financial Bid you have already submitted by the Tender Deadline.

Should you have any questions, please send an email to procurement@ctbto.org.

We recommend that you leave yourself plenty of time to complete the below process (including getting any necessary assistance from the Commission), as late bids will not be accepted.

INSTRUCTIONS:

In a WINDOWS environment, one way of meeting the requirements is as follows.

We recommend using the open-source, free software **7-zip**, but if you are comfortable with other tools, the result should be the same, as long as you can apply encryption to the archive. In the below, we'll use 7-zip as an example. (You can download the 7-zip code for Windows at: 7-zip.org)

In LINUX, you can use, for instance, 'sha1sum' on the command line.

Creating the archives for submission

Regardless of whether the bid is a single file, or a collection of files, the files are easier to manage if delivered as a single, compressed file. Compressing the archive is a common way to meet size limitations in email systems.

As an example of how to submit your bid in the required format: assuming you are supplier "SOFTCOMP" and have the following files related to the bid for "RFP 2020-0010/EDWALD". (You will need to replace these elements with the real information for your actual bid.) Assuming further that you have installed the 7-zip software on the Windows system you are using. We will only go through the creation of the Technical bid component; the Financial bid component is similar.

^	Name	Date modified	Туре	Size
		17-Mar-20 15:02	Adobe Acrobat D	4,990 KE
*	Appendix A.pdf	13-Mar-20 14:43	Adobe Acrobat D	831 KE
*	Supporting blurb 1.pdf	13-Mar-20 13:13	Adobe Acrobat D	3,174 KB
オー	Supporting blurb 2.pdf	19-Mar-20 14:17	Adobe Acrobat D	582 KE

Figure 1 An example set of files to be submitted

Select the four files and right-click; a Dialog box pops up, with one of the options being "7-ZIP >". Hover your cursor over the " >" part and a few more options appear, select the "Add to archive" option.

Another dialog box pops up (see 'Figure 2, Creating an Archive', next page):

Using the standard Windows methods, select a suitable location for the archive (if you don't change it, the archive gets created right where the selected files are), and give it a name in the form of: "SOFTCOMP-2020-0010-EDWALD-TECHNICAL-BID", of course replacing all the elements with the true values for the bid in question: the actual company indicator, and the actual RFP identification string. Note that it is not possible to put a slash "/" in the filnename, and therefore put a dash "-" instead. Leave the file extension ".zip' as is.

Leave all the other settings as is, except: add a password to the encryption (see figure 2 below). This is done by typing the same password (of your choosing) twice in the two text fields in the lower right hand corner. Make a note of this password. You must choose different passwords for the two zip archives, that is, the Technical and the Financial bids.

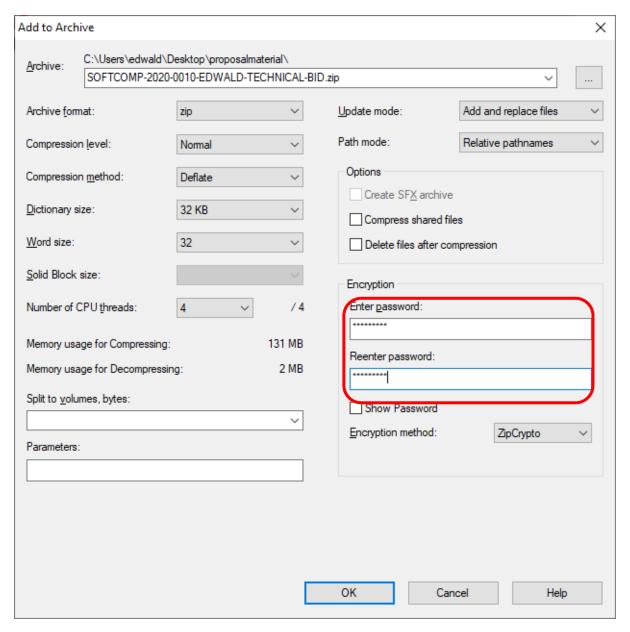


Figure 2 Creating an Archive

Now, we seek the "SHA1 Hash", and electronic fingerprint of the archive you have just created. The hash is a string calculated from your file(s) and can be used to guarantee that the file hasn't been modified since you created it. Any change to the file will result in a different hash value.

There are many ways of calculating this; two common options are decribed below.

If the appropriate functionality is available in your Windows environment: Select the compressed archive in the Windows file manager, (eg. SOFTCOMP-2020-0010-EDWALD-TECHNICAL-BID.zip) and right click. One of the options to select is "CRC SHA >". Hovering over the ">" brings a few more options to light, select the SHA-1 option. A smaller dialog pops up: (see Figure 3, SHA1 below). Clicking Ctrl-C grabs the contents of this box. You can close the box after copying the contents. (You can paste the contents into a mail message, for instance.)

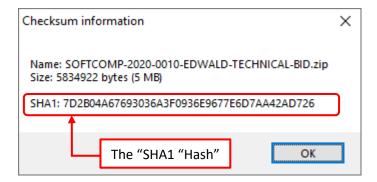


Figure 3 SHA1

If this CRC SHA function is not available by 'right-click' on your Windows version, you can also do this from 'the command line', a slightly more complicated way. Open a CMD window (see sidebar below), move to the folder where your archive is, and execute the command: "certutil – hashfile SOFTCOMP-2020-0010-EDWALD-TECHNICAL-BID.zip shal" where you obviously replace the name of the file with your real file name. The output of this command is the SHA1 "hash". You can copy-and-paste the string for use in the email (below).

Sidebar: How to open a CMD window in Windows:

The way to open a Command window (or 'terminal') depends on the version of Windows you have. The different methods are very clearly described in the following article, but a quick internet search will find multiple descriptions.

https://www.lifewire.com/how-to-open-command-prompt-2618089

Finally,

- 1. Create a new email, Subject: example- "SOFTCOMP-2020-0010-EDWALD". Add the two compressed archives, that is, the Technical Bid and the Financial Bid archives as attachments. The text of the email should contain the SHA1 information for both archives.
 - **SEND THIS TO:** sealed_bids@ctbto.org (note that there is an underscore "_" between "sealed" and "bids"). (Should the email become larger than your mail system allows, you can try sending the two archives in separate emails. Take care to include the right SHA1 information with each file.)
- 2. Create a new email, Subject: example- "SOFTCOMP-2020-2010-EDWALD-Technical Bid" the contents of which must contain the Encryption Key for the Technical Bid (the password you used when creating the Technical Bid). (Again, note the underscore between 'bid' and 'keys'.)

SEND THIS TO: bid keys@ctbto.org

IMPORTANT NOTE: As stated above, only send the Encryption Key for the Technical Bid to the bid keys@ctbto.org mailbox when sending your Technical and Financial Bids to the sealed-bids@ctbto.org mailbox. You shall only send the Encryption Key for the Financial Bid

to the Commission if and when informed by the Commission that your Technical Bid had been evaluated as "technically acceptable".

The Financial Bid Encryption Key will need to be provided by you to the same e-mail (bid keys@ctbto.org) within 48 hours of the Commission's request, clearly marked in Subject: Encryption Key for (example): "SOFTCOMP 2020-2010 EDWALD-Financial Bid". If your Bid is not considered "technically acceptable", the Commission will not request an Encryption Key for your Financial Proposal, and it will remain unopened.

As mentioned above, should you have questions or difficulties, please send an e-mail to procurement@ctbto.org.

We recommend that you leave yourself plenty of time to complete the above process (including getting any necessary assistance from the Commission), as late bids will not be accepted.

STATEMENT OF CONFIRMATION

On behalf of (name of firm or organization):	, I her	reby
attest and confirm that:		

- a) The firm/organization possesses the legal status and capacity to enter into legally binding contracts with the Commission for the supply of equipment, supplies, services or work.
- b) The firm/organization is not insolvent, in receivership, bankrupt or being wound up, and not under administration by a court or a judicial officer, and that it is not subject to the suspension of its business or legal proceedings for any of the foregoing reasons.
- c) The firm/organization has fulfilled all its obligations to pay taxes and social security contributions.
- d) The firm/organization has not, and that its directors and officers have not, within the last five years been convicted of any criminal offense related to professional conduct or the making of false statements or misrepresentations as to their capacity or qualifications to enter into a procurement or supply contract.
- e) The Commission, in the event that any of the foregoing should occur at a later time, will be duly informed thereof, and in any event, will have the right to disqualify the firm/organization from any further participation in procurement proceedings.
- f) The firm/organization did not/will not attempt to influence any other bidder, organization, partnership or corporation to either submit or not submit a proposal/bid/quotation.
- g) The firm/organization will not, in the absence of a written approval from the Commission, permit a person to contribute to, or participate in, any process relating to the preparation of a Quotation/Bid/ Proposal or the procurement process if the person:
 - a. at any time during the 12 months immediately preceding the date of issue of the Solicitation was an official, agent, servant or employee of, or otherwise engaged by the Commission;
 - b. at any time during the 24 months immediately preceding the date of issue of the Solicitation was an employee of the Commission personally engaged, directly or indirectly, in the definition of the requirements, project or activity to which the Solicitation relates.
- h) Neither the organization/firm, its parent entities (if any), nor any of its subsidiary or affiliated entities (if any) have been identified on, or associated with any individual, groups, undertakings and entities identified on, the list established pursuant to the UN Security Council Resolution 1267 (Consolidated Sanctions List).¹
- i) Neither the organization/firm, its parent entities (if any), nor any of its subsidiary or affiliated entities (if any) are subject to any form of sanction imposed by an organization or body within the United Nations System, including the World Bank.

¹The Consolidated United Nations Security Council Sanctions List can be found on the following website: https://www.un.org/securitycouncil/content/un-sc-consolidated-list

- j) Neither the organization/firm, its parent entities (if any), nor any of its 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.
- k) Neither the organization/firm, its parent entities (if any), nor any of its subsidiary or affiliated entities (if any) will use the funds received under contracts/purchase orders with the Commission to provide support to individuals, groups, undertakings or entities associated with terrorism.
- 1) The prices in the firm/organization's proposal/bid/quotation have been arrived at independently, without consultation, communication or agreement with any other interested companies, competitor or potential competitor with a view to restricting competition.
- m) The Commission shall have the right to disqualify the firm/organization from participation in any further procurement proceedings, if it offers, gives or agrees to give, directly or indirectly, to any current or former staff member of the Commission a gratuity in any form, an offer of employment or any other thing of service or value, as an inducement with respect to an act or a decision of, or a procedure followed by, the Commission in connection with a procurement proceeding.
- n) The Commission shall have the right to disqualify the firm/organization from participation in any further procurement proceedings if it does not disclose to the Commission any situation that may appear as a conflict of interest, and if it does not disclose to the Commission if any official or professional under contract with the Commission have an interest of any kind in the firm/organization's business or any kind of economic ties with the firm/organization.
- o) The firm/organization expressly agrees to abide by the United Nations Supplier Code of Conduct.¹

Name (print):	Signature:
Title/Position:	
Place (City and Country):	Date:

¹ https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct

CTBTO Member States

Afghanistan Eswatini Morocco Turkmenistan Albania Ethiopia Mozambique Tuvalu Algeria Fiji Myanmar Uganda Andorra Finland Namibia Ukraine

Angola France Nauru United Arab Emirates
Antigua and Barbuda Gabon Nepal United Kingdom
Argentina Gambia Netherlands United Republic of Tanzania

Argentina Gamoia Netherlands United Republic of Tanzani
Armenia Georgia New Zealand United States of America
Australia Germany Nicaragua Uruguay

Austria Ghana Nigar Uzbekistan

Panama

Ghana Uzbekistan Austria Niger Greece Nigeria Vanuatu Azerbaijan Bahamas Grenada Niue Venezuela Bahrain Guatemala North Macedonia Vietnam Bangladesh Guinea Norway Yemen Barbados Zambia Guinea-Bissau Oman Belarus Guyana Palau Zimbabwe

Belize Holy See Papua New Guinea

Honduras Paraguay Benin Bolivia (Plurinational State of) Hungary Peru Bosnia and Herzegovina Iceland Philippines Poland Botswana Indonesia **Brazil** Iran (Islamic Republic of) Portugal Brunei Darussalam Iraq Qatar

Haiti

Belgium

Bulgaria Ireland Republic of Korea
Burkina Faso Israel Republic of Moldova

Burundi Italy Romania

Cambodia Jamaica Russian Federation

Cameroon Japan Rwanda

Canada Jordan Saint Kitts and Nevis

Cabo Verde Kazakhstan Saint Lucia

Central African Kenya Saint Vincent and the

Republic Kiribati Grenadines
Chad Kuwait Samoa
Chile Kyrgyzstan San Marino

China Lao People's Democratic Sao Tome and Principe

Colombia Republic Senegal Comoros Latvia Serbia Congo Lebanon Seychelles Cook Islands Lesotho Sierra Leone Liberia Singapore Costa Rica Slovakia Cote d'Ivoire Libva Liechtenstein Croatia Slovenia

CubaLithuaniaSolomon IslandsCyprusLuxembourgSouth AfricaCzech RepublicMadagascarSpain

Democratic Republic of the Malawi Sri Lanka Congo Malaysia Sudan Denmark Maldives Suriname Djibouti Mali Sweden Dominica Malta Switzerland Dominican Republic Marshall Islands Tajikistan Ecuador Mauritania Thailand Timor-Leste Egypt Mexico

El Salvador Micronesia, Federated States of Trinidad and Tobago

Equatorial GuineaMonacoTogoEritreaMongoliaTunisiaEstoniaMontenegroTürkiye

VENDOR PROFILE FORM (VPF) – FOR PRODUCTS/SERVICES/WORK					
1. Name of Company:					
2. Street Address:	3. Telephone:				
P.O. Box: City:	4. E-Mail:				
Zip Code: Country:	5. Website:				
6. Contact Person:	Title:				
7. Legal Status (e.g. Partnership, Private Limited Company, Go PLEASE INCLUDE A COPY OF THE CERTIFICATE OF					
8. Year Established: 9. I	Number of Employees:				
10. Gross Corporate Annual Turnover (US\$m)*: 11.	Annual Export Turnover (US\$m)*:				
12. Type of Business/Products: Manufacturer Sole Ag Other (please explain)	gent Supplier				
13. Type of Business/Services/Work: Engineering Civil Work Governmental Institution Other (please explain)					
14. References (your main customers, country, year and technic					
15. Previous Supply Contracts with United Nations Organization	ns (over the last 3 years)**				
Organization: Value in US\$ Equi	valent: Year:				
Organization: Value in US\$ Equi					
16. Summary of any changes in your company's ownership duri	ng the last 5 years:				

Please provide a copy of the most recent audited annual report and accounts. Note: Export includes services or work performed abroad or for foreign clients. Please provide supplementary documentation on these items.

17. List of Products/Services/Work offered:						
Product/Service/Work #	Product/Service/Work # Product/Service/Work Description					
18. This section shall be signed and stamped by your organization:	an official legally authorized to en	nter into contracts on behalf of				
Name: Title:	Signature:	Date:				
Bank Details	Beneficiary Details					
Bank Name:	Beneficiary Name:					
Bank Address:		(exactly as stated on bank statements) IBAN:				
	(if applicable)					
Exact Account Holder Name:	Account number:					
	SWIFT/BIC:					
	ABA/Sort Code:					
Additional Dataila as a second						
Additional Details (if applicable)						
Correspondent bank:						
Correspondent account number:						
Correspondent SWIFT/BIC:						
Tax Identification Number:						
FOR Evaluated By:	CTBTO USE ONLY Initials	Date:				
Evaluated by.	iniuais	Date.				
Updated By:	Initials	Date:				
Remarks:						

Please provide a copy of the most recent audited annual report and accounts. Note: Export includes services or work performed abroad or for foreign clients. Please provide supplementary documentation on these items.