

EUROPEAN COMMISSION DIRECTORATE-GENERAL FOR ENERGY

DIRECTORATE E - Nuclear Safeguards
The Director

Luxembourg, 0 2 MAI 2012

DG ENER E.1/IP/mf- E.1.2 Ares(2012)

INVITATION TO TENDER No. ENER/E1/2012–16-9

(Negotiated procedure)

Dear Sir/Madam.

- 1. The European Commission invites tenders for a supply contract regarding the following project:
 - 4 pieces pen shaped CZT detector (short cable)
 - 2 pieces pen shaped CZT detector (long cable)
 - 8 pieces Large volume CZT detector
- 2. If you are interested in this contract, you must submit a tender in duplicate, in one of the official languages of the European Union not later than 21 days from the date of this document to the following address:

European Commission - Directorate-General for Energy Direction E- Nuclear Safeguards For the attention of Mr Boella/Mr. Stamatopol EUFO 3485 1, rue Henry M. Schnadt Zone d'activités Cloche d'Or L-2530 Luxembourg

Tenders must be placed inside two sealed envelopes. The inner envelope, addressed to the department indicated in the invitation to tender, should be marked as follows: "Invitation to tender n° ENER/E1/2012–16-9 - not to be opened by the internal mail department". If self-adhesive envelopes are used, they must be sealed with adhesive tape and the sender must sign across this tape.

- 3. All tender documents shall be perfectly legible so that there can be no doubt as to words and figures.
- **4.** Validity period of the tender: six months as from the final date for submission of tenders mentioned under point 2 above.

- The original signature of the tenderer on the administrative identification form (Annex 1) 5. shall be considered as the signature of the tender. Submission of a tender implies acceptance of all the terms and conditions set out in this invitation to tender, in the specification, in the draft contract and, where applicable, waiver of the tenderer's own general or specific terms and conditions. The terms and conditions are binding on the tenderer to whom the contract is awarded during the performance of the contract.
- Requests for additional information must be sent to the following address: 6.

Ms. Isabelle Puttaert European Commission DG ENER EUFO 2 1, rue Henry M. Schnadt Zone d'activités Cloche d'Or L-2530 Luxembourg Fax (+352) 4301-31697 Phone no +352 4301 33042

e-mail: isabelle.puttaert@ec.europa.eu

This invitation to tender is in no way binding on the Commission. A commitment will come 7. about only when a contract with the successful tenderer has been signed.

Until a contract is signed, the awarding authority may decide not to award a contract or to cancel the tendering procedure, without the candidates or tenderers being entitled to claim any compensation. Where appropriate, the decision will be substantiated and brought to the attention of the tenderers.

- 8. Tenderers will be informed of whether their tenders have been accepted or rejected.
- 9. If processing your reply to the invitation to tender involves the recording and processing of personal data (such as your name, address and CV), such data will be processed pursuant to Regulation (EC) No 45/2001 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movement of such data. Unless indicated otherwise, your replies to the questions and any personal data requested are required to evaluate your tender in accordance with the specifications of the invitation to tender and will be processed solely for that purpose by the Director of the Shared Resource Directorate MOVE/ENER, acting as data controller. Details concerning the processing of vour personal data are available on the privacy statement http://ec.europa.eu/dataprotectionofficer/privacystatement_publicprocurement_en.pdf.
- Your personal data (name, given name if natural person, address, legal form, registration number and name and given name of the persons with powers of representation, decisionmaking or control, if legal person) may be registered in the Early Warning System (EWS) only or both in the EWS and Central Exclusion Database (CED) by the Accounting Officer of the Commission, should you be in one of the situations mentioned in:
 - the Commission Decision 2008/969 of 16.12.2008 on the Early Warning System (for more information see the Privacy Statement on http://ec.europa.eu/budget/info contract/legal entities en.htm), or

- the Commission Regulation 2008/1302 of 17.12.2008 on the Central Exclusion Database (for more information see the Privacy Statement on http://ec.europa.eu/budget/library/explained/management/protecting/privacy_statement_ced_en.pdf)

Yours faithfully,

Piotr Szymanski

Director

I. SPECIFICATIONS

1 Introduction

The Commission uses a number of different equipment types to support the activities of nuclear inspectors. There is an ongoing requirement to provide equipment which is suitable for the purpose for which it is intended. Amongst these equipments, detectors, probes and cables are in particular frequently used.

2 Purpose of the contract

The detectors, probes and cables will be used both for in field inspection related activities but also for lab related works. The estimated costs are derived from catalogue prices. Legal base of the action is Chapter VII of the Euratom Treaty.

The detectors, probes and cables should correspond to the following criteria:

- **4 (four) pieces** *pen shaped CZT detector (short cable)*. The technical specifications and drawings are listed in Annex 6A.
- 2 (two) pieces pen shaped CZT detector (long cable). The technical specifications and drawings are listed in Annex 6B.
- **8 (eight) pieces** *large volume CZT detector*. The technical specifications and drawings are listed in Annex 6C.

3. Delivery time and warranty

The delivery at our premises (see article I.2.4. of the Contract) shall be executed within 120 days as of the date of the signature of the contract. This period is calculated in calendar days. Partial deliveries are not accepted. The warranty of this product should be at least 2 years.

4. Place of performance

The detectors, probes and cables will be delivered on the Commission's premises in Luxembourg (see article I.2.4. of the Contract).

5. Estimate of the amount of the amount of work involved

The total value of the contract has been estimated at maximum 58.000,00 EUR

6. Terms of contract

In drawing up his offer, the tenderer should bear in mind the provisions of the draft contract attached to this invitation to tender (Annex 5). <u>Any limitation, amendment or denial of the terms</u> of contract will lead to automatic exclusion from the procurement procedure.

The Commission may, before the contract is signed, either abandon the procurement procedure or cancel the award procedure without the tenderers being entitled to claim any compensation.

7. Terms of payment

Payments shall be made within 30 days of the date of the Technical Acceptance by the Commission. No pre-financing shall be provided.

8. Structure of the tender

All tenders must include three sections i.e. an administrative, a technical and a financial proposal.

8.1 Section One: administrative proposal

This section must provide the following information, set out in the standard identification forms attached to these tender specifications (Annexes 1, 2 and 3):

• <u>Tenderers' identification</u> (Annex 1)

- All tenderers must provide proof of registration, as prescribed in their country of establishment, on one of the professional or trade registers or provide a declaration or certificate.
- If the tenderer is a natural person, he/she must provide a copy of the identity card/passport or driving licence and proof that he/she is covered by a social security scheme as a self-employed person.

• <u>Financial identification</u> (Annex 2)

The **bank identification form** must be filled in and signed by an authorised representative of the tenderer and his/her banker. A standard form is attached in Annex 2 and a specific form for each Member State is available at the following Internet address:

http://ec.europa.eu/budget/contracts grants/info contracts/financial id/financial id en. cfm

• <u>Legal entities</u> (Annex 3)

The legal entity form in Annex 3 must be filled in and should be accompanied by a number of supporting documents, available on the Web site:

http://ec.europa.eu/budget/contracts_grants/info_contracts/legal_entities_legal_entities_en.cfm

The Commission reserves the right, however, to request additional evidence in relation to the bid submitted for evaluation or verification purposes within a time-limit stipulated in its request.

8.2 Section Two: <u>Technical proposal</u>

This section is of great importance in the assessment of the bids, the award of the contract and the future execution of any resulting contract.

The technical proposal must provide all the information needed for the purpose of awarding the contract.

8.3 Section Three: Financial proposal

All tenders must contain a financial proposal. The tenderer's attention is drawn to the following points:

- Prices must be quoted in **euros**, including the countries which are not in the euro-area. As far as the tenderers of those countries are concerned, they cannot change the amount of the bid because of the evolution of the exchange rate. The tenderers choose the exchange rate and assume all risks or opportunities relating to the rate fluctuation.
- An overall price must be quoted for all deliverables and expenses, including transport, warranty, installation, travel expenses and daily allowances.
- Prices should be quoted free of all duties, taxes and other charges, i.e. also free of VAT, as the European Union is exempt from such charges in the EU under Articles 3 and 4 of the Protocol on the Privileges and Immunities of the European Union of 8 April 1965 (OJ L 152 of 13 July 1967). Exemption is granted to the Commission by the governments of the Member States, either through refunds upon presentation of documentary evidence or by direct exemption. For those countries where national legislation provides an exemption by means of a reimbursement, the amount of VAT is to be shown separately. In case of doubt about the applicable VAT system, it is the tenderer's responsibility to contact his or her national authorities to clarify the way in which the European Union is exempt from VAT;
- Prices shall be fixed and not subject to revision during the performance of the contract.

9. Exclusion criteria (exclusion of tenderers)

9.1. Exclusion criteria (Article 93 Financial Regulation¹)

- 1. To be eligible for participating in this contract award procedure, tenderers must not be in any of the following situations:
- (a) they are bankrupt or being wound up, are having their affairs administered by the courts, have entered into an arrangement with creditors, have suspended business activities, are the subject of proceedings concerning those matters, or are in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
- (b) they have been convicted of an offence concerning their professional conduct by a judgement which has the force of res judicata;
- (c) they have been guilty of grave professional misconduct proven by any means which the contracting authority can justify;
- (d) they have not fulfilled obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which they are established or with those of the country of the contracting authority or those of the country where the contract is to be performed;
- (e) they have been the subject of a judgement which has the force of res judicata for fraud, corruption, involvement in a criminal organisation or any other illegal activity detrimental to the Union's financial interests;
- (f) they are currently subject to an administrative penalty referred to in Article 96(1) of the Financial Regulation for being guilty of misrepresentation in supplying the information required by the contracting authority as a condition of participation in a contract procurement procedure or by the authorising officer as a condition of participation in a grant award procedure, for failing to supply this information or for having been declared to be in serious breach of their obligations under contracts or grants covered by the Union budget.
- 2. The cases referred to in point IV.1.1. e) above shall be the following:
- a) cases of fraud as referred to in Article 1 of the Convention on the protection of the European Communities' financial interests established by the Council Act of 26 July 1995²;
- b) cases of corruption as referred to in Article 3 of the Convention on the fight against corruption involving officials of the European Communities or officials of Member States of the European Union, established by the Council Act of 26 May 1997³;
- c) cases of involvement in a criminal organisation, as defined in Article 2(1) of Joint Action 98/733/JHA of the Council⁴;

Council Regulation (EC, Euratom) No 1605/2002 of 25 June 2002 on the Financial Regulation applicable to the general budget of the European Communities (OJ L 248 of 16.9.2002)

² OJ/C 316 of 27.11.1995, p. 48

³ OJ/C 195 of 25.6.1997, p. 1

⁴ OJ/L 315 of 29.12.1998, p. 1

d) cases of money laundering as defined in Article 1 of Council Directive 91/308/EEC⁵.

9.2. Other cases of exclusion (Article 94 Financial Regulation)

Contracts will not be awarded to tenderers who, during the procurement procedure:

a) are subject to a conflict of interest;

Tenderers must declare:

- that they do not have any conflict of interest in connection with the contract; a conflict of interest could arise in particular as a result of economic interests, political or national affinities, family or emotional ties, or any other relevant connection or shared interest:
- that they will inform the contracting authority, without delay, of any situation constituting a conflict of interest or which could give rise to a conflict of interest;
- that they have not made and will not make any offer of any type whatsoever from which an advantage can be derived under the contract;
- that they have not granted and will not grant, have not sought and will not seek, have not attempted and will not attempt to obtain, and have not accepted and will not accept, any advantage, financial or in kind, to or from any party whatsoever, constituting an illegal practice or involving corruption, either directly or indirectly, as an incentive or reward relating to the award of the contract.

The Commission reserves the right to check the above information.

- b) **are guilty of misrepresentation** in supplying the information required by the contracting authority as a condition of participation in the procurement procedure or fail to supply this information.
- c) find themselves in one of the **situations of exclusion**, referred to in point 10.1 above for this procurement procedure.

9.3 Declaration to be provided by the tenderers

When submitting their bids, each tenderer shall provide a declaration on their honour, duly signed and dated, stating that they are not in one of the situations mentioned above. For that purpose, they must complete and sign the form attached in Annex 4.

Where the tenderer is a legal entity, they shall, whenever requested by the Commission, provide information on the ownership or on the management, control and power of representation of the legal entity.

10. Selection criteria (selection of tenderers)

To be eligible, the tenderers must have the economic and financial capacity as well as the technical and professional capacity to perform the tasks required in this call for tender.

In particular, the following selection criteria have been set for this tender:

⁵ OJ/L 166 of 28.6.1991, p.77

Financial and economical criteria:

The tenderers must have the economic and financial capacity to carry out the contract taking into account, in particular, the terms of payment (see point 7).

Professional and technical criteria:

The tenderer should dispose of the competences, infrastructure and qualified personnel required to carry out the tasks in question. He should have at least 2 years experience in the field of industrial equipment for detectors, probes and cables related devices

The tenderer confirms it meets the selection criteria specified above by signing the declaration on honour attached to this invitation to tender (Annex 4).

11. Evaluation of tenders – award criteria

The contract will be awarded according to the criteria given below, on the basis of the economically most advantageous tender.

Only bids that have reached a total score of a minimum of 70% and a minimum score of 60 % for each criterion will be taken into consideration for awarding the contract.

a) Technical evaluation criteria in their order of importance as weighted by percentage

N°	Award Criteria	Weighting
1	Completeness of the offered supply	90
2	Quality of the tender documentation	10
Total number of points 100		100

b) Total price

The contract will be awarded to the tenderer whose offer represents the best ratio quality/price.

12. ANNEXES

- 1. Identification of the Tenderer
- 2. Financial Identification
- 3. Legal Entity Form
- 4. Declaration by the Tenderer (relating to the exclusion and selection criteria)
- 5. Draft Contract
- 6A. Technical specifications pen shaped CZT detector (short cable)
- 6B. Technical specifications pen shaped CZT detector (long cable)
- 6C. Technical specifications large volume CZT detector

IDENTIFICATION OF THE TENDERER

(Each service provide, including subcontractor(s) or any member of a consortium or grouping, must complete and sign this identification form)

Call for tender ENER/E1/2012 - 16-9

Identity				
Name of the tenderer				
Legal status of the tenderer				
Date of registration				
Country of registration				
Registration number				
VAT number				
Description of statutory social security cover (at the level of the Member State of origin) and non-statutory cover (supplementary professional indemnity insurance) ⁶				
Add	ress			
Address of registered office of tenderer				
Where appropriate, administrative address of tenderer for the purposes of this invitation to tender				
Contact Person				
Surname:				
First name:				
Title (e.g. Dr, Mr, Ms):				
Position (e.g. manager):				
Telephone number:				
Fax number:				
E-mail address:				

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⁶ For natural persons

Legal Representatives					
Names and function of legal representatives and of other representatives of the tenderer who are authorised to sign contracts with third parties					
Declaration by an authorised representative of the organisation ⁷					
I, the undersigned, certify that the information given in this tender is correct and that the tender is valid.					
Surname:	Signature:				
First name:					

⁷ This person must be included in the list of legal representatives; otherwise the signature on the tender will be invalidated.

Financial identification form

(to be completed by the tenderer and his or her financial institution)

Legal entity form

Complete the legal entity form, which should be accompanied by a number of supporting documents, available on the Web site:

http://ec.europa.eu/budget/contracts_grants/info_contracts/legal_entities_en.cf m

Please note that we can only accept either original documents or certified copies, which must be less than 6 months old.

In the case of a grouping, this form must only be provided by the person heading the project.

Declaration of honour with respect to the Exclusion Criteria and absence of conflict of interest

Each service provider, including subcontractor(s) or any member of a consortium or grouping, must sign this declaration

The undersigned [name of the signatory of this form, to be completed]:

in his/her own name (if the economic operator is a natural person or in case of own declaration of a director or person with powers of representation, decision making or control over the economic operator⁸)

or

representing (if the economic operator is a legal person)

official name in full (only for legal person): official legal form (only for legal person): official address in full:

VAT registration number:

declares that the company or organisation that he/she represents / he/she:

- a) is not bankrupt or being wound up, is not having its affairs administered by the courts, has not entered into an arrangement with creditors, has not suspended business activities, is not the subject of proceedings concerning those matters, and is not in any analogous situation arising from a similar procedure provided for in national legislation or regulations:
- b) has not been convicted of an offence concerning professional conduct by a judgment which has the force of *res judicata*;
- c) has not been guilty of grave professional misconduct proven by any means which the contracting authorities can justify;
- d) has fulfilled all its obligations relating to the payment of social security contributions and the payment of taxes in accordance with the legal provisions of the country in which it is established, with those of the country of the contracting authority and those of the country where the contract is to be carried out;
- e) has not been the subject of a judgement which has the force of *res judicata* for fraud, corruption, involvement in a criminal organisation or any other illegal activity detrimental to the Union's financial interests;
- f) is not a subject of the administrative penalty for being guilty of misrepresentation in supplying the information required by the contracting authority as a condition of participation in the procurement procedure or failing to supply an information, or

⁸ To be used depending on the national legislation of the country in which the candidate or tenderer is established and where considered necessary by the contracting authority (see art. 134(4) of the Implementing Rules).

- being declared to be in serious breach of his obligation under contract covered by the budget.
- g) that the company or organisation meets the selection criteria specified in the invitation to tender.

In addition, the undersigned declares on their honour:

- g) they have no conflict of interest in connection with the contract; a conflict of interest could arise in particular as a result of economic interests, political or national affinities, family or emotional ties or any other relevant connection or shared interest;
- h) they will inform the contracting authority, without delay, of any situation considered a conflict of interest or which could give rise to a conflict of interest;
- i) they have not made and will not make any offer of any type whatsoever from which an advantage can be derived under the contract;
- j) they have not granted and will not grant, have not sought and will not seek, have not attempted and will not attempt to obtain, and have not accepted and will not accept any advantage, financial or in kind, to or from any party whatsoever, constituting an illegal practice or involving corruption, either directly or indirectly, as an incentive or reward relating to award of the contract;
- k) that the information provided to the Commission within the context of this invitation to tender is accurate, sincere and complete;
- 1) that in case of award of contract, they shall provide upon request the evidence that they are not in any of the situations described in points a, b, d, e above.

For situations described in (a), (b) and (e), production of a recent extract from the judicial record is required or, failing that, a recent equivalent document issued by a judicial or administrative authority in the country of origin or provenance showing that those requirements are satisfied. Where the Tenderer is a legal person and the national legislation of the country in which the Tenderer is established does not allow the provision of such documents for legal persons, the documents should be provided for natural persons, such as the company directors or any person with powers of representation, decision making or control in relation to the Tenderer.

For the situation described in point (d) above, recent certificates or letters issued by the competent authorities of the State concerned are required. These documents must provide evidence covering all taxes and social security contributions for which the Tenderer is liable, including for example, VAT, income tax (natural persons only), company tax (legal persons only) and social security contributions.

For any of the situations (a), (b), (d) or (e), where any document described in two paragraphs above is not issued in the country concerned, it may be replaced by a sworn or, failing that, a solemn statement made by the interested party before a judicial or administrative authority, a notary or a qualified professional body in his country of origin or provenance.]

By signing this form, the undersigned acknowledges that they have been acquainted with the administrative and financial penalties described under art 133 and 134 b of the Implementing Rules (Commission Regulation 2342/2002 of 23/12/02), which may be applied if any of the declarations or information provided prove to be false.

Full name	Date	Signature



EUROPEAN COMMISSION DIRECTORATE-GENERAL FOR ENERGY

DIRECTORATE E - Nuclear Safeguards
The Director

SUPPLY CONTRACT

CONTRACT NUMBER – [complete]

The European Atomic Energy Community (hereinafter referred to as "the Community") represented by the European Commission (hereinafter referred to as "the Commission"), which is represented for the purposes of the signature of this contract by Mr. P. Szymanski, Director in the Directorate-General for Energy, Directorate Nuclear Safeguards

of the one part,

and

[official name in full] [official legal form [statutory registration number] [VAT registration number]

(hereinafter referred to as "the Contractor"), [represented for the purposes of the signature of this contract by [forename, surname and function,]]

[The parties identified above and hereinafter collectively referred to as 'the Contractor' shall be jointly and severally liable vis-à-vis the Commission for the performance of this contract.]

of the other part

HAVE AGREED

the **Special Conditions** and the following Annexes:

Annex I General Conditions for supply contracts

Annex II Tender Specifications (Invitation to Tender No [complete] of [insert date])

Annex III Contractor's Tender (No [complete] of [insert date])

Annex IV "Delivery Acceptance Form"

which form an integral part of this contract (hereinafter referred to as "the Contract").

- The terms set out in the Special Conditions shall take precedence over those in the other parts of the Contract.
- The terms set out in the General Conditions shall take precedence over those in the other Annexes.
- The terms set out in the Tender Specifications (Annex II) shall take precedence over those in the Tender (Annex III).

Subject to the above, the several instruments forming part of the Contract are to be taken as mutually explanatory. Ambiguities or discrepancies within or between such parts shall be explained or rectified by a written instruction issued by the Commission, subject to the rights of the Contractor under Article I.7 should he dispute any such instruction.

I – SPECIAL CONDITIONS

ARTICLE I.1 - SUBJECT

- **I.1.1** The subject of the Contract is supply of detectors, probes and cables for nuclear inspections related activities.
- **I.1.2** The Contractor shall deliver and assemble the supplies and shall provide the services related to them in accordance with the Tender Specifications annexed to the Contract (Annex II).

ARTICLE 1.2 - DURATION AND DELIVERY

- **I.2.1** The Contract shall enter into force on the date on which it is signed by the last contracting party.
- **I.2.2** Under no circumstances may implementation commence before the date on which the Contract enters into force.
- **1.2.3** Delivery of supplies shall take place no later than 120 days after the entry into force of the contract. This period and all other periods specified in the Contract are calculated in calendar days.
- **I.2.4** The supplies shall be delivered at

European Commission
Directorate-Energy
Direction E – Nuclear Safeguards
Complexe Euroforum
1, rue Henry M. Schnadt
Zone d'activités Cloche d'Or
L-2530 Luxembourg

To the attention of: Leonardo ARTESE.

The Contractor shall notify the Commission of the exact date of delivery at least 10 days in advance. All deliveries shall be made between 09:00 hours and 16:00 hours at the agreed place of delivery.

ARTICLE I.3 - CONTRACT PRICE

- **I.3.1** The maximum total amount to be paid by the Commission under the Contract shall be EUR [amount in figures and in words] covering the delivery and assembly of all the supplies and the provision of related services.
- **I.3.2** Prices shall be expressed in EUR.

ARTICLE I.4 – PAYMENTS

I.4.1 Payment

The Commission shall have 45 days to approve or reject the goods by signature of the Delivery Acceptance Form (Annex IV).

The request for payment of the balance shall be valid if accompanied by the relevant invoices, indicating the reference number of the Contract, provided the Delivery Acceptance Form (Annex IV) has been duly signed by the Commission.

Within 30 days of the date of receipt by the Commission of the relevant invoice accompanied by the duly signed Delivery Acceptance Form (Annex IV), payment of the balance corresponding to the relevant invoices shall be made.

[For Contractors established in Belgium, the provisions of the Contract constitute a request for VAT exemption No 450, provided the Contractor includes the following statement in his invoice(s): "Exonération de la TVA, article 42, paragraphe 3.3 du code de la TVA (circulaire 2/1978)" or an equivalent statement in the Dutch or German language.]

ARTICLE I.5 – BANK ACCOUNT

Payments shall be made to the Contractor's bank account denominated in euro, identified as follows:

Name of bank: Address of branch in full: Exact designation of account holder: Full account number including codes:

[IBAN⁹ code:]

ARTICLE I.6 – GENERAL ADMINISTRATIVE PROVISIONS

Any communication relating to the Contract shall be made in writing in paper or electronic form and shall bear the Contract number. Ordinary mail shall be deemed to have been received by the Commission on the date on which it is registered by the department responsible indicated below.

Electronic communication must be confirmed by paper communication when requested by any of the parties. The parties agree that paper communication can be replaced by electronic communication with electronic signature.

Communications shall be sent to the following addresses l0 :

Commission:

European Commission Directorate-Energy Direction E – Nuclear Safeguards Complexe Euroforum 1, rue Henry M. Schnadt Zone d'activités Cloche d'Or

⁹ BIC or SWIFT code for countries with no IBAN code.

¹⁰ Fax number and e-mail accounts may be added. If an e-mail account is given, incoming e-mails should be redirected if the account holder is absent and a clause should be added specifying what is considered to be the reference date of the electronic communication (date of sending, receiving or opening).

L-2530 Luxembourg

Contractor:
Mr/Mrs/Ms [complete]
[Function]

[Company name]
[Official address in full]

ARTICLE I.7 APPLICABLE LAW AND SETTLEMENT OF DISPUTES

- **I.7.1** The Contract shall be governed by Community and European Union law, complemented, where necessary, by the national substantive law of Luxembourg.
- **I.7.2** Any dispute between the parties resulting from the interpretation or application of the Contract which cannot be settled amicably shall be brought before the courts of Luxembourg.

ARTICLE I.8 – DATA PROTECTION

Any personal data included in the Contract shall be processed pursuant to Regulation (EC) No 45/2001 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movements of such data. Such data shall be processed solely for the purposes of the performance, management and monitoring of the Contract by the Director of the Shared Resource Directorate MOVE/ENER acting as data controller without prejudice to possible transmission to the bodies charged with monitoring or inspection task in application of the Community and European Union law.

ARTICLE 1.9 – TERMINATION BY EITHER CONTRACTING PARTY

Either contracting party may, of its own volition and without being required to pay compensation, terminate the Contract by serving *14 days* formal prior notice. Should the Commission terminate the Contract, the Contractor shall only be entitled to payment corresponding to the supplies delivered before the termination date. Article II.13.4 applies accordingly.

ARTICLE I.10 - CONTRACT CONCLUDED DURING STANDSTILL PERIOD

In case this Contract was signed by both the Commission and the Contractor before the expiry of 14 calendar from the day after the contract award notice has been published in the Official Journal of the European Union, this Contract shall be null and void.

This article is not applicable for contracts not covered by Directive 2004/18/EC and in cases indicated in Article 158a(2) of the rules for the implementation of the Financial Regulation (Regulation No 2342/2002).

SIGNATURES

For the Contractor,	For the Commission,
[Company name/forename/surname/function]	[forename/surname/function]
signature[s]:	signature[s]:
Done at [Brussels], [date]	Done at [Brussels], [date]
In duplicate in English.	

ANNEX I

II – GENERAL CONDITIONS FOR SUPPLY CONTRACTS

ARTICLE II.1 - PERFORMANCE OF THE CONTRACT

II.1.1 Delivery

a) Time allowed for delivery

The time allowed for delivery shall be calculated in accordance with Article I.2.

b) Date, time and place of delivery

The Commission shall be notified in writing of the exact date of delivery within the period indicated in Article I.2. All deliveries shall be made at the agreed place of delivery during the hours indicated in Article I.2.

The Contractor shall bear all costs and risks involved in delivering the supplies to the place of delivery.

c) Consignment note

Each delivery shall be accompanied by a consignment note in duplicate, duly signed and dated by the Contractor or his carrier, giving the Contract number and particulars of the supplies delivered. One copy of the consignment note shall be countersigned by the Commission and returned to the Contractor or to his carrier.

II.1.2 Certificate of conformity

Signing of the consignment note by the Commission, as provided for in subparagraph II.1.1 c) above, is simply an acknowledgment of the fact that the delivery took place and in no way implies conformity of the supplies with the Contract.

Conformity of the supplies delivered shall be evidenced by the signing of a certificate to this effect by the Commission no later than one month after the date of delivery, unless provision is made for a different period¹¹ in the Special Conditions or in Annex II.

Conformity shall be declared only where the conditions laid down in the Contract are satisfied and the supplies conform to Annex I.

Where, for reasons attributable to the Contractor, the Commission is unable to accept the supplies, the Contractor shall be notified in writing at the latest by the deadline for conformity.

II.1.3 Conformity of the supplies delivered with the Contract

- a) The supplies delivered by the Contractor to the Commission must be in conformity in quantity, quality, price and packaging with the Contract.
- b) The supplies delivered must:
 - correspond to the description given in Annex II and possess the characteristics of the supplies supplied by the Contractor to the Commission as a sample or model;
 - be fit for any specific purpose required of them by the Commission and made known to the Contractor at the time of conclusion of the Contract and accepted by the Contractor;

Where the supplies or equipment delivered are particularly complex, it is preferable for acceptance not to be declared until after a continuous period of satisfactory performance so that reliability and any performance guarantees can be checked.

- be fit for the purposes for which supplies of the same type are normally used;
- demonstrate the quality and performance which are normal in supplies of the same type and which the Commission can reasonably expect, given the nature of the supplies and taking into account any public statements on the specific characteristics of the supplies made by the Contractor, the producer or his representative, particularly in advertising or on labelling;
- be packaged according to the usual method for supplies of the same type or, failing this, in a way designed to preserve and protect them.

II.1.4 Remedy

- a) The Contractor shall be liable to the Commission for any lack of conformity which exists at the time the supplies are verified.
- b) In case of lack of conformity, without prejudice to Article II.11 regarding liquidated damages applicable to the total price of the supplies concerned, the Commission shall be entitled:
 - either to have the supplies brought into conformity, free of charge, by repair or replacement;
 - or to have an appropriate reduction made in the price.
- c) Any repair or replacement shall be completed within a reasonable time and without any significant inconvenience to the Commission, taking account of the nature of the supplies and the purpose for which they are required by the Commission.
- d) The term 'free of charge' in paragraph b) refers to the costs incurred to bring the supplies into conformity, particularly the cost of postage, labour and materials.

II.1.5 Assembly

If required by Article I.1.2 of the Special Conditions, the Contractor shall assemble the supplies delivered within a period of one month unless otherwise specified in the Special Conditions or in Annex I..

Any lack of conformity resulting from incorrect installation of the supplies delivered shall be deemed to be equivalent to lack of conformity of the supplies if installation forms part of the Contract and the supplies were installed by the Contractor or under his responsibility. This shall apply equally if the product was to be installed by the Commission and was incorrectly installed owing to a shortcoming in the installation instructions.

II.1.6 Services provided to supplies

If required by Article I.1.2 or Annex II, services to supplies shall be provided accordingly.

II.1.7 General provisions concerning supplies

a) Packaging

The supplies shall be packaged in strong boxes or crates or in any other way that ensures that the contents remain intact and prevents damage or deterioration. Packaging, pallets, etc., including contents, shall not weigh more than 500 kg.

Unless otherwise specified in the Special Conditions or in Annex II, pallets shall be considered as one-way packaging and shall not be returned. Each box shall be clearly labelled with the following information:

- European Commission and address for delivery;
- name of Contractor;
- description of contents;
- date of delivery;

EC code number of article.

b) Guarantee

The supplies shall be guaranteed against all defects in manufacture or materials for two years from the date of delivery, unless provision is made for a longer period in Annex I.I.

The Contractor shall guarantee that any permits and licences required for manufacturing and selling the supplies have been obtained.

The Contractor shall replace at his own expense, within a reasonable time limit to be determined by agreement between the parties, any items which become damaged or defective in the course of normal use during the guarantee period.

The Contractor is responsible for any conformity defect which exists at the time of delivery, even if this defect does not appear until a later date.

The Contractor is also responsible for any conformity defect which occurs after delivery and is ascribable to non-compliance with his obligations, including failure to provide a guarantee that, for a certain period, supplies used for the purposes for which they are normally used or for a specific purpose will preserve their qualities or characteristics as specified.

If part of an item is replaced, the replacement part shall be guaranteed under the same terms and conditions for a further period of the same duration as that specified above.

If a defect is found to originate in a systematic flaw in design, the Contractor must replace or modify all identical parts incorporated in the other supplies that are part of the Contract, even though they may not have been the cause of any incident. In this case, the guarantee period shall be extended as stated above.

II.1.8 General provisions on performance of the Contract

- a) The Contractor shall perform the Contract to the highest professional standards. The Contractor shall have sole responsibility for complying with any legal obligations incumbent on him, notably those resulting from employment, tax and social legislation.
- b) The Contractor shall have sole responsibility for taking the necessary steps to obtain any permit or licence required for performance of the Contract under the laws and regulations in force at the place where the tasks assigned to him are to be executed.
- c) The Contractor must ensure that any staff performing the Contract has the professional qualifications and experience required for execution of the tasks assigned to him.
- d) In the event of disruption resulting from the action of a member of the Contractor's staff working on Commission premises or in the event of the expertise of a member of the Contractor's staff failing to correspond to the profile required by the Contract, the Contractor shall replace him without delay. The Commission shall have the right to request the replacement of any such member of staff, stating its reasons for so doing. Replacement staff must have the necessary qualifications and be capable of performing the Contract under the same contractual conditions. The Contractor shall be responsible for any delay in the execution of the tasks assigned to him resulting from the replacement of staff.
- e) Should any unforeseen event, action or omission directly or indirectly hamper execution of the Contract, either partially or totally, the Contractor shall immediately and at his own initiative record it and report it to the Commission. The report shall include a description of the problem and an indication of the date on which it started and of the remedial action taken by the Contractor to ensure full compliance with his obligations under the Contract. In such event the Contractor shall give priority to solving the problem rather than determining liability.
- f) Should the Contractor fail to perform his obligations under the Contract, the Commission may without prejudice to its right to terminate the Contract reduce or recover payments in

proportion to the scale of the failure. In addition, the Commission may claim compensation or impose liquidated damages provided for in Article II.11.

ARTICLE II.2 - LIABILITY

- **II.2.1** The Commission shall not be liable for damage sustained by the Contractor in performance of the Contract except in the event of wilful misconduct or gross negligence on the part of the Commission.
- **II.2.2** The Contractor shall be liable for any loss or damage sustained by the Commission in performance of the Contract, including in the event of subcontracting under Article II.6 ut only up to three times the total amount of the Contract. Nevertheless, if the damage or loss is caused by the gross negligence or wilful misconduct of the Contractor or by its employees, the Contractor shall remain liable without any limitation as to the amount of the damage or loss.
- **II.2.3** The Contractor shall provide compensation in the event of any action, claim or proceeding brought against the Commission by a third party as a result of damage caused by the Contractor in performance of the Contract.
- **II.2.4** In the event of any action brought by a third party against the Commission in connection with performance of the Contract, the Contractor shall assist the Commission. Expenditure incurred by the Contractor to this end may be borne by the Cmmission.
- II.2.5 The Contractor shall take out insurance against risks and damage relating to performance of the Contract if required by the relevant applicable legislation. He shall take out supplementary insurance as reasonably required by standard practice in the industry. A copy of all the relevant insurance contracts shall be sent to the Commission should it so request.

ARTICLE II.3 - CONFLICT OF INTERESTS

II.3.1 The Contractor shall take all necessary measures to prevent any situation that could compromise the impartial and objective performance of the Contract. Such conflict of interests could arise in particular as a result of economic interest, political or national affinity, family or emotional ties, or any other relevant connection or shared interest. Any conflict of interests which could arise during performance of the Contract must be notified to the Commission in writing without delay. In the event of such conflict, the Contractor shall immediately take all necessary steps to resolve it.

The Commission reserves the right to verify that such measures are adequate and may require that additional measures be taken, if necessary, within a time limit which it shall set. The Contractor shall ensure that his staff, board and directors are not placed in a situation which could give rise to conflict of interest. Without prejudice to Article II.1 the Contractor shall replace, immediately and without compensation from the Commission, any member of his staff exposed to such a situation.

- **II.3.2** The Contractor shall abstain from any contact likely to compromise his independence.
- **II.3.3** The Contractor declares:
- that he has not made, and will not make, any offer of any type whatsoever, from which an unjustified advantage can be derived under the Contract,
- that he has not granted and will not grant, has not sought and will not seek, has not attempted and will not attempt to obtain, and has not accepted and will not accept, any advantage, financial or in kind, to or from any party whatsoever, here such advantage constitutes an illegal practice or involves corruption, either directly or indirectly, inasmuch as it is an incentive or reward relating to the performance of the Contract.

II.3.4. The Contractor shall pass on all the relevant obligations in writing to his staff, board, and directors as well as to third parties involved in performance of the Contract.

ARTICLE II.4 – CONFIDENTIALITY

- **II.4.1** The Contractor undertakes to treat in the strictest confidence and not make use of or divulge to third parties any information or documents which are linked to performance of the Contract. The Contractor shall continue to be bound by this undertaking after completion of the tasks.
- **II.4.2** The Contractor shall obtain from each member of his staff, board and directors an undertaking that they will respect the confidentiality of any information which is linked, directly or indirectly, to execution of the tasks and that they will not divulge to third parties or use for their own benefit or that of any third party any document or information not available publicly, even after completion of the tasks.

ARTICLE II.5 DATA PROTECTION

- II. 5.1 The Contractor shall have the right of access to his/her personal data and the right to rectify any such data. Should the Contractor have any queries concerning the processing of his/her personal data, he shall address them to entity acting as data controller provided for in Article I.8.
- II. 5.2 The Contractor shall have right of recourse at any time to the European Data Protection Supervisor.
- II. 5.3 Where the Contract requires the processing of personal data by the Contractor, the Contractor may act only under the supervision of the data controller, in particular with regard to the purposes of the processing, the categories of data which may be processed, the recipients of the data, and the means by which the data subject may exercise his/her rights.
- **II. 5.4** The Contractor shall limit access to the data to the staff strictly necessary for the performance, management and monitoring of the Contract.
- **II. 5.5** The Contractor undertakes to adopt appropriate technical and organisational security measures having regard to the risks inherent in the processing and to the nature of the personal data concerned in order to:
- a) prevent any unauthorised person from having access to computer systems processing personal data, and especially:
 - aa) unauthorised reading, copying, alteration or removal of storage media;
 - ab) unauthorised data input as well as any unauthorised disclosure, alteration or erasure of stored personal data;
 - ac) unauthorised use of data-processing systems by means of data transmission facilities;
- b) ensure that authorised users of a data-processing system can access only the personal data to which their access right refers;
- c) record which personal data have been communicated, when and to whom;
- d) ensure that personal data being processed on behalf of third parties can be processed only in the manner prescribed by the contracting institution or body;
- e) ensure that, during communication of personal data and transport of storage media, the data cannot be read, copied or erased without authorisation;
- f) design its organisational structure in such a way that it meets data protection requirements.

ARTICLE II.6 – SUBCONTRACTING

- **II.6.1** The Contractor shall not subcontract without prior written authorisation from the Commission nor cause the Contract to be performed in fact by third parties.
- **II.6.2** Even where the Commission authorises the Contractor to subcontract to third parties, he shall none the less remain bound by his obligations to the Commission under the Contract and shall bear exclusive liability for proper performance of the Contract.
- **II.6.3** The Contractor shall make sure that the subcontract does not affect rights and guarantees to which the Commission is entitled by virtue of the Contract, notably Article II.18.

ARTICLE II.7 - AMENDMENTS

Any amendment to the Contract shall be the subject of a written agreement concluded by the contracting parties before fulfilment of all their contractual obligations. An oral agreement shall not be binding on the contracting parties.

ARTICLE II.8 – ASSIGNMENT

- **II.8.1** The Contractor shall not assign the rights and obligations arising from the Contract, in whole or in part, without prior written authorisation from the Commission.
- **II.8.2** In the absence of such authorisation, or in the event of failure to observe the terms thereof, assignment by the Contractor shall not be enforceable against and shall have no effect on the Commission.

ARTICLE II.9 - USE, DISTRIBUTION AND PUBLICATION OF INFORMATION ABOUT THE CONTRACT

- **II.9.1.** The Contractor shall authorise the Commission to process, use, distribute and publish, for whatever purpose, by whatever means and on whatever medium, any data contained in the Contract, in particular the identity of the Contractor, the subject matter, the duration and the amount paid. Where personal data is concerned, Articles I.8 and II.5 shall apply.
- **II.9.2.** Unless otherwise provided by the Special Conditions, the Commission shall not be required to distribute or publish documents or information supplied in performance of the Contract. If it decides not to distribute or publish the documents or information supplied, the Contractor may not have them distributed or published elsewhere without prior written authorisation from the Commission.
- **II.9.3.** Any distribution or publication of information relating to the Contract or use of outcome of the implementation of the Contract and provided as such by the Contractor shall require prior written authorisation from the Commission and, if so requested, shall mention that it was produced within a contract with the Commission. It shall state that the opinions expressed are those of the Contractor only and do not represent the Commission's official position.
- **II.9.4.** The use of information obtained by the Contractor in the course of the Contract for purposes other than its performance shall be forbidden, unless the Commission has specifically given prior written authorisation to the contrary.

ARTICLE II.10- FORCE MAJEURE

II.10.1 Force majeure shall mean any unforeseeable and exceptional situation or event beyond the control of the contracting parties which prevents either of them from performing any of their obligations under the Contract, was not due to error or negligence on their part or on the part of a subcontractor and could not have been avoided by the exercise of due diligence. Defects in equipment or material or delays in making it available, labour

- disputes, strikes or financial problems cannot be invoked as force majeure unless they stem directly from a relevant case of force majeure.
- **II.10.2** Without prejudice to Article II.1.8 (e), if either contracting party is faced with force majeure, it shall notify the other party without delay by registered letter with acknowledgment of receipt or equivalent, stating the nature, likely duration and foreseeable effects.
- **II.10.3** Neither contracting party shall be held in breach of its contractual obligations if it has been prevented from performing them by force majeure. Where the Contractor is unable to perform his contractual obligations owing to force majeure, he shall have the right to remuneration for the supplies actually delivered and any service provided.
- **II.10.4** The contracting parties shall take the necessary measures to reduce damage to a minimum.

ARTICLE II.11 - LIQUIDATED DAMAGES

Should the Contractor fail to perform his obligations under the Contract within the time limits set by the Contract, then, without prejudice to the Contractor's actual or potential liability incurred in relation to the Contract or to the Commission's right to terminate the Contract, the Commission may decide to impose liquidated damages per calendar day of delay according to the following formula:

$$0.3 \times (V/d)$$

V is the amount specified in Article I.3.1;

d is the duration specified in Article I.2.3 expressed in days

The Contractor may submit arguments against this decision within thirty days of notification by registered letter with acknowledgment of receipt or equivalent. In the absence of reaction on his part or of written withdrawal by the Commission within thirty days of the receipt of such arguments, the decision imposing the liquidated damages shall become enforceable. These liquidated damages shall not be imposed where there is provision for interest for late completion. The Commission and the Contractor expressly acknowledge and agree that any sums payable under this article are in the nature of liquidated damages and not penalties, and represent a reasonable estimate of fair compensation for the losses that may be reasonably anticipated from such failure to perform obligations.

ARTICLE II.12 – SUSPENSION OF THE CONTRACT

Without prejudice to the Commission's right to terminate the Contract, where the Contract is subject to substantial error, irregularity or fraud the Commission may suspend execution of the Contract or any part thereof. Suspension shall take effect on the day the Contractor receives notification by registered letter with acknowledgment of receipt or equivalent, or at a later date where the notification so provides. The Commission shall as soon as possible give notice to the Contractor to resume the execution suspended or inform that it is proceeding with contract termination. The Contractor shall not be entitled to claim compensation on account of suspension of the Contract or of part thereof.

ARTICLE II.13 – TERMINATION BY THE COMMISSION

- II.13.1. The Commission may terminate the Contract in the following circumstances:
- (a) where the Contractor is being wound up, is having his affairs administered by the courts, has entered into an arrangement with creditors, has suspended business activities, is the subject of proceedings concerning those matters, or is in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
- (b) where the Contractor has not fulfilled obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country

- in which he is established or with those of the country applicable to the Contract or those of the country where the Contract is to be performed;
- (c) where the Commission has evidence or seriously suspects the Contractor or any related entity or person, of professional misconduct;
- (d) where the Commission has evidence or seriously suspects the Contractor or any related entity or person, of fraud, corruption, involvement in a criminal organisation or any other illegal activity detrimental to the Community's or European Union's financial interests;
- (e) where the Commission has evidence or seriously suspects the Contractor or any related entity or person, of substantial errors, irregularities or fraud in the award procedure or the performance of the Contract;
- (f) where the Contractor is in breach of his obligations under Article II.3;
- (g) where the Contractor was guilty of misrepresentation in supplying the information required by the Commission as a condition of participation in the Contract procedure or failed to supply this information;
- (h) where a change in the Contractor's legal, financial, technical or organisational situation could, in the Commission's opinion, have a significant effect on the performance of the Contract;
- (i) where delivery of the supplies and execution of related tasks has not actually commenced within fifteen days of the date foreseen, and the new date proposed, if any, is considered unacceptable by the Commission;
- (j) where the Contractor is unable, through his own fault, to obtain any permit or licence required for performance of the Contract;
- (k) where the Contractor, after receiving formal notice in writing to comply, specifying the nature of the alleged failure, and after being given the opportunity to remedy the failure within a reasonable period following receipt of the formal notice, remains in serious breach of his contractual obligations.
- **II.13.2.** In case of force majeure, notified in accordance with Article II.10, either contracting party may terminate the Contract, where performance thereof cannot be ensured for a quantity of supplies corresponding to at least one fifth of the quantity of supplies ordered.
- **II.13.3.** Prior to termination under point c), d), e), h) or k), the Contractor shall be given the opportunity to submit his observations.
 - Termination shall take effect on the date on which a registered letter with acknowledgment of receipt terminating the Contract is received by the Contractor, or on any other date indicated in the letter of termination.

II.13.4. Consequences of termination

In the event of the Commission terminating the Contract in accordance with this article and without prejudice to any other measures provided for in the Contract, the Contractor shall waive any claim for consequential damages, including any loss of anticipated profits for uncompleted work. On receipt of the letter terminating the Contract, the Contractor shall take all appropriate measures to minimise costs, prevent damage, and cancel or reduce his commitments. He shall draw up the documents required by the Special Conditions for the supplies delivered and tasks executed up to the date on which termination takes effect, within a period not exceeding sixty days from that date.

The Commission may claim compensation for any damage suffered and recover any sums paid to the Contractor under the Contract.

On termination the Commission may engage any other contractor to deliver the supplies and execute the related services. The Commission shall be entitled to claim from the Contractor all extra

costs incurred in doing so, without prejudice to any other rights or guarantees it has under the Contract

ARTICLE II.13A – SUBSTANTIAL ERRORS, IRREGULARITIES AND FRAUD ATTRIBUTABLE TO THE CONTRACTOR

Where, after the award of the Contract, the award procedure or the performance of the Contract prove to have been subject to substantial errors, irregularities or fraud, and where such errors, irregularities or fraud are attributable to the Contractor, the Commission may refuse to make payments, may recover amounts already paid or may terminate all the contracts concluded with the Contractor, in proportion to the seriousness of the errors, irregularities of fraud.

ARTICLE II.14 – INVOICING AND PAYMENTS

II.14.1 Pre-financing guarantee:

Where required by Article I.4.1 or if the pre-financing is over €150 000, the Contractor shall provide a financial guarantee in the form of a bank guarantee or equivalent supplied by a bank or an authorised financial institution ("the guarantor") equal to the amount indicated in the same article to cover pre-financing under the Contract. Such guarantee may be replaced by a joint and several guarantee by a third party.

The guarantor shall pay to the Commission at its request an amount corresponding to payments made by it to the Contractor which have not yet been covered by equivalent delivery of supplies or execution of related services on his part.

The guarantor shall stand as first-call guarantor and shall not require the Commission to have recourse against the principal debtor (the Contractor).

The guarantee shall specify that it enters into force at the latest on the date on which the Contractor receives the pre-financing. The guarantee shall be retained until the pre-financing has been cleared against interim payments or payment of the balance to the Contractor. It shall be released the following month or, in the absence of such clearing, four months after the issuance of a corresponding debit note. The cost of providing such guarantee shall be borne by the Contractor.

II.14.2 Interim payments and payment of the balance:

Payments shall be executed only if the Contractor has fulfilled all his contractual obligations by the date on which the invoice is submitted.

At the end of each of the periods indicated in Annex II the Contractor shall submit to the Commission an invoice accompanied by the documents provided for in the Special Conditions.

If providing a progress report is a condition for payment, on receipt the Commission shall have the period of time indicated in the Special Conditions in which:

- to approve it, with or without comments or reservations, or suspend such period and request additional information; or
- to reject it and request a new progress report.

Approval of the progress report shall not imply recognition of the regularity or of the authenticity, completeness and correctness of the declarations and information it contains.

Where the Commission requests a new progress report because the one previously submitted has been rejected, this shall be submitted within the period of time indicated in the Special Conditions. The new progress report shall likewise be subject to the above provisions.

II.14.3 Payment currency and costs:

Payments are executed in the currency of the contract.

Costs of the transfer are borne in the following way:

- costs of dispatch charged by the bank of the Commission are borne by the Commission,
- cost of receipt charged by the bank of the Contractor are borne by the Contractor,
- all costs of repeated transfer caused by one of the parties are borne by the party who caused repetition of the transfer.

ARTICLE II.15 – GENERAL PROVISIONS CONCERNING PAYMENTS

- **II.15.1** Payments shall be deemed to have been made on the date on which the Commission's account is debited.
- **II.15.2** The payment periods referred to in Article I.4 may be suspended by the Commission at any time if it informs the Contractor that his invoice is not admissible, either because the amount is not due or because the necessary supporting documents have not been properly produced. The Commission may proceed with further verification, including an on-the-spot check, in order to ascertain, prior to payment, that the invoice is admissible.
 - The Commission shall notify the Contractor accordingly and set out the reasons for the suspension by registered letter with acknowledgment of receipt or equivalent. Suspension shall take effect from the date of dispatch of the letter. The remainder of the period referred to in Article I.4 shall begin to run again once the suspension has been lifted.
- II.15.3 In the event of late payment the Contractor shall be entitled to interest, provided the calculated interest exceeds EUR 200. In case interest does not exceed EUR 200, the Contractor may claim interest within two months of receiving the payment. Interest shall be calculated at the rate applied by the European Central Bank to its most recent main refinancing operations ("the reference rate") plus seven percentage points ("the margin"). The reference rate in force on the first day of the month in which the payment is due shall apply. Such interest rate is published in the C series of the Official Journal of the European Union. Interest shall be payable for the period elapsing from the calendar day following expiry of the time limit for payment up to the day of payment. Suspension of payment by the Commission may not be deemed to constitute late payment.

ARTICLE II.16 – TAXATION

- **II.16.1** The Contractor shall have sole responsibility for compliance with the tax laws which apply to him. Failure to comply shall make the relevant invoices invalid.
- **II.16.2** The Contractor recognises that the Commission is, as a rule, exempt from all taxes and duties, including value added tax (VAT), pursuant to the provisions of Articles 3 and 4 of the Protocol on the Privileges and Immunities of the European Union.
- **II.16.3** The Contractor shall accordingly complete the necessary formalities with the relevant authorities to ensure that the supplies and services required for performance of the Contract are exempt from taxes and duties, including VAT.
- **II.16.4** Invoices presented by the Contractor shall indicate his place of taxation for VAT purposes and shall specify separately the amounts not including VAT and the amounts including VAT.

ARTICLE II.17 – RECOVERY

II.17.1 If total payments made exceed the amount actually due or if recovery is justified in accordance with the terms of the Contract, the Contractor shall reimburse the appropriate amount in euro on receipt of the debit note, in the manner and within the time limits set by the Commission.

- II.17.2 In the event of failure to pay by the deadline specified in the debit note, the sum due shall bear interest at the rate indicated in Article II.15.3. Interest shall be payable from the calendar day following the due date up to the calendar day on which the debt is repaid in full.
- **II.17.3** The Commission may, after informing the Contractor, recover amounts established as certain, of a fixed amount and due by offsetting, in cases where the Contractor also has a claim on the Union or the European Atomic Energy Community that is certain, of a fixed amount and due. The Commission may also claim against the guarantee, where provided for.

ARTICLE II.18 – CHECKS AND AUDITS

- **II.18.1** Pursuant to Article 142 of the Financial Regulation applicable to the general budget of the European Communities, the Court of Auditors shall be empowered to audit the documents held by the natural or legal persons receiving payments from the budget of the Union from signature of the Contract up to five years after payment of the balance.
- **II.18.2** The Commission or an outside body of its choice shall have the same rights as the Court of Auditors for the purpose of checks and audits limited to compliance with contractual obligations from signature of the Contract up to five years after payment of the balance.
- II.18.3 In addition, the European Anti-Fraud Office may carry out on-the-spot checks and inspections in accordance with Council Regulation (Euratom, EC) No 2185/96 and Parliament and Council Regulation (Euratom) No 1074/1999 from signature of the Contract up to five years after payment of the balance.

ANNEX II

Tender Specifications (Invitation to Tender No [complete] of [insert date])

ANNEX III

Contractor's Tender (No [complete] of [insert date])

ANNEX IV

"Delivery Acceptance Form"



EUROPEAN COMMISSION DIRECTORATE-GENERAL FOR ENERGY DIRECTORATE

DELIVERY ACCEPTANCE FORM Contract reference: Contract subject: The technical approval related to the above mentioned contract has taken place at (place) on (date) This technical approval was: a complete technical approval a partial technical approval as described below: and was concluded: without any remarks with the following remarks: Date for final approval Nr. Remark For the Contractor For European Commission (technical responsible) (if present) Date Name Signature

Copies (to be sent by the technical responsible):

ANNEX 6A Technical specifications

Pen shaped CZT detector (short cable)

Energy resolution (FWHM) at 662keV max 15 keV

Peak-to-Compton ratio at 662keV min 2.5

Detector type high purity CdZnTe, quasi hemispherical

Detector volume min 50 mm³

Detector High Voltage between -3000 V and +3000 V

Output impedance 50Ω

Output signal rise time max 150 ns

Conversion coefficient min 0.1 mV/keV

Integral non-linearity (60keV-1.3MeV) max 0.2%

Range of recommended temperature of operation min 0 to 40°C

Peak shift due to temperature variation max 0.02%/°C

Peak shift for 8 hours of continuous operation max 0.2%

Power requirements $\pm 12 \text{ V}$ max current: 60 mA

± 24 V max current : 30 mA

Dimensions of detector housing (incl preamplifier) max length 85 mm

max diameter 6 mm

Cable type RAYCHEM EPD 77564A-1995

Cable length; diameter +/- 30 cm; max 6 mm

Cable driving capability up to 30 m

Connector type 5 pin LEMO connector

(FGG.2B.704.CLLD62Z)

Warranty 2 years

ANNEX 6B Technical specifications

Pen shaped CZT detector (long cable)

Energy resolution (FWHM) at 662keV

max 15 keV

Peak-to-Compton ratio at 662keV

min 2.5

Detector type

high purity CdZnTe, quasi hemispherical

Detector volume

min 50 mm³

Detector High Voltage

between -3000 V and +3000 V

Output impedance

 50Ω

Output signal rise time

max 150 ns

Conversion coefficient

min 0.1 mV/keV

Integral non-linearity (60keV-1.3MeV)

max 0.2%

Range of recommended temperature of operation

min 0 to 40°C

Peak shift due to temperature variation

max 0.02%/°C

Peak shift for 8 hours of continuous operation

max 0.2%

Power requirements

± 12 V max current: 60 mA ± 24 V max current: 30 mA

Dimensions of detector housing (incl preamplifier)

max length 85 mm max diameter 6 mm

Cable type

RAYCHEM EPD 77564A-1995

Cable length; diameter

+/- 3 m; max 6 mm

Cable driving capability

up to 30 m

Connector type

5 pin LEMO connector (FGG.2B.704.CLLD62Z)

Warranty

2 years

ANNEX 6C Technical specifications

Large volume CZT detector

Energy resolution (FWHM) at 662keV

max 20 keV

Peak-to-Compton ratio at 662keV

min 4

Detector type

high purity CdZnTe, quasi hemispherical

Detector volume

min 500 mm³

Detector High Voltage

between -3000 V and +3000 V

Output impedance

 50Ω

Output signal rise time

max 150 ns

Conversion coefficient

min 0.2 mV/keV

Integral non-linearity (60keV-1.3MeV)

max 0.1%

Range of recommended temperature of operation

min 0 to 40°C

Peak shift due to temperature variation

max 0.025%/°C

Peak shift for 8 hours of continuous operation

max 0.2%

Power requirements

± 12 V max current: 60 mA ± 24 V max current: 30 mA

Dimensions of detector housing (incl preamplifier)

max length 130 mm max diameter 24 mm

Cable type

RAYCHEM EPD 77564A-1995

Cable length

+/-30 cm

Cable driving capability

up to 30 m

Connector type

5 pin LEMO connector (FGG.2B.704.CLLD62Z)

Warranty

2 years