

N.12



Sede di Khartoum

SUPPLY CONTRACT

RIF. AID 11188 - CIG. 8369469050

Italian Agency for Development Cooperation (AICS) Khartoum Office

Street 33, Amarat, Khartoum – Sudan Tel: +249 (183) 483466

('the Contracting authority'),

of the one part,

and

Bioethic S&E s.r.l. Via Battistini 21/A - 43122 Parma - Italy P.IVA/VAT n. 01716580335>,1

('the Contractor')

of the other part,

have agreed as follows:

PROJECT

"SUDAN - DICTORNA - Family Medicine in Red Sea, Kassala, Gedaref and Khartoum States" - AID 11188"

CONTRACT TITLE

"Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department"

Identification number CIG 8369469050

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¹ Except where the contracting party is not VAT registered.







(1) Subject

- 1.1 The subject of this contract is "Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department" with identification number CIG 8369469050 ('the supplies').
- 1.2 The contractor shall execute the tasks assigned to him in accordance with the terms of reference annexed to the contract (Annex II)
- 1.3 The place of acceptance of the supplies shall be according the delivery site indicated in the terms of reference, the time limits for delivery shall be 31.07.2021 and the Incoterm applicable shall be DAP². The implementation period of tasks shall run from the second signature of the parties.

(2) Origin

The rules of origin of the goods are defined in Article 10 of the Special Conditions.

(3) Contract value

- 3.1 The contract value is **Euro 277.942,00**
- 3.2 Payments shall be made in accordance with the General and/or Special Conditions (Articles 26 to Articles 28)

(4) Order of precedence of contract documents

The following documents shall be deemed to form and be read and construed as part of this contract, in the following order of precedence:

- the contract agreement;
- the special conditions
- the general conditions (Annex I);
- the Technical Offer, (Annex III);
- the Financial offer (Annex IV);
- specified forms and other relevant documents (Annex V);

The various documents making up the contract shall be deemed to be mutually explanatory; in cases of ambiguity or divergence, they shall prevail in the order in which they appear above. Addenda shall have the order of precedence of the document they are amending.

² <DAP (Delivered At Place)> - Incoterms 2010 International Chamber of Commerce - http://www.iccwbo.org/incoterms/

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(5) Language of the contract

The language of the contract and of all written communications between the contractor and the contracting authority and/or the project manager shall be English.

Done in English in two originals: one original for the contracting authority and one original for the contractor.

For the contractor

Name: FABLO DEL NOCE

Title: MANAGING DIRECTOR

Signature:

Date:

03.06.2021

BIOETHIC SHELTER AND EMERGENCY s.r.l.

Via Battistini, 21/a 43122 Parma - Italy Partita IVA 01716580335 For the contracting authority

Name: Vincenzo Racalbuto

Title: Head of AICS Khartoum

Signature:

Date: 26

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SPECIAL CONDITIONS

CONTENTS

These conditions amplify and supplement, if necessary, the general conditions governing the contract. Unless the special conditions provide otherwise, those general conditions remain fully applicable. The numbering of the articles of the special conditions is not consecutive but follows the numbering of the articles of the general conditions. In exceptional cases, and with the authorisation of the appropriate Commission departments, other clauses may be added to cover specific

Article 2 Language of the contract

2.1 The language used shall be English.

Article 4 Communications

4.1 The contact persons, addresses of the parties and their contact details, the documents to provide and the procedure to be used by the Parties for communication during the project shall be defined, at the latest, before the Commencement order. Following is the physical address and contact of the Contracting Authority: Italian Agency for Development Cooperation (AICS)

Street 33, Amarat, Khartoum - Sudan

Tel: +249 (183) 483466

Email: procurement.sudan@aics.gov.it

Bioethic S&E s.r.l.

Via Battistini 21/A - 43122 Parma - Italy P.IVA/VAT n. 01716580335 Tel. +39.0521.1811076 +39.0521.1814294 Fax +39.0523.014814

Fax +39.0523.014814 Mobile +39 388 8832633

Email: bioethic.italy@bioethic.it

Article 6 Subcontracting

6.3 Subcontract is allowed up to an amount of 30% of the total contract amount. Upon submitting their bids, bidders must declare which supplies they intend to subcontract. Contractors must deposit subcontracts at the contracting authority at least 20 days for the supplies they are assigned.











Article 7 Supply of documents

- 7.1 Original software and any other kind of license shall be delivered together with the equipment and shall be in the name of the final beneficiary, where applicable.
- 7.2 The Contractor shall provide together with the goods the didactic material for maintenance approved by the Purchaser.

 7.3 All the labels and indications of the didactic material will be in English language and shall be
- 7.3 All the labels and indications on the equipment as well as the software included with the equipment shall be in English, if available by the Manufacturer.
- 7.4 The Contractor shall deliver together with the equipment one hard copy and one CD/DVD copy of the operation and maintenance manuals in English with each unit provided.
- Article 8 Assistance with local regulations
 No derogation to general conditions of the

No derogation to general conditions of the contract.

Article 9 General obligations

No derogation to general conditions of the contract.

Article 10 Origin

10.1 'Origin' means the place where the goods are mined, grown, produced or manufactured and/or from which services are provided. The origin of the goods must be determined according to the relevant international agreements (notably WTO agreements), which are reflected in EU legislation on rules of origin for customs purposes: the Customs Code (Council Regulation (EEC) No 2913/92) in particular its Articles 22 to 246 thereof, and the Code's implementing provisions (Commission Regulation (EEC) No 2454/93).

Article 11 Performance guarantee

11.1 A Performance Guarantee of 10% of the total contract amount is required.

Article 12 Liabilities and insurance

12.2(b), paragraph 2 The Contractor shall provide transport insurance to the extent that it assumes transportation risks, according to the Incoterms 2010 International Chamber of Commerce rules DAP - Delivered At Place: "the seller delivers when the goods are placed at the disposal of the buyer on the arriving means of transport ready for unloading at the named place of destination. The seller bears all risks involved in bringing the goods to the named place, including customs clearance for export, but not for import at the port or at the border of the agreed place of destination." The transfer of risks and costs occurs at the place of unloading of

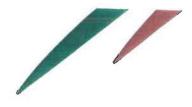


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⁴ See http://www.iccwbo.org/products-and-services/trade-facilitation/incoterms-2010/the-incoterms-rules/.







the goods at the agreed place of destination, i.e. Gedaref General Hospital, Radiology Unit and Port Sudan Hospital X -Ray Department.

Article 13 Programme of implementation of tasks

13.2 The implementation period should be 60 days

Article 14 Contractor's drawings

14.1 As indicated in Annex II (Terms of reference and Technical offer).

Article 15 Sufficiency of tender prices

15.1 No derogation to general conditions of the contract.

Article 16 Tax and customs arrangements

Supply of goods and services has exemption from payment of taxes, duties, custom, including VAT.

Whatever the origin of the supplies, the contract is exempt from stamp and registration duties.

The terms of delivery of the goods shall be DAP (Delivered At Place) – Incoterms 2010, International Chamber of Commerce.

Article 17 Patents and licences

17.1 No derogation to general conditions of the contract.

Article 18 Commencement order

18.1 The contracting authority shall inform the contractor by administrative order of the date on which implementation of the tasks shall begin, after the activity plan has been approved, according to Art. 13.2.

Article 19 Period of implementation of the tasks

19.1 The time limit for project completion and provisional acceptance tests shall be 90 calendar days by the Commencement order and according to the approved activity plan.

Article 21 Delays in implementation of the tasks



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21.1 The daily rate of liquidated damages is 3/100 of the value of the undelivered supplies to a maximum of 10% of the total contract price and up to 60 days of delay. Delays in execution exceeding 60 days, may result in breach of the contract.

Article 24 Quality of supplies

No preliminary technical acceptance is required. 24.2

Article 25 Inspection and testing

No derogation to general conditions of the contract. 25.2

Article 26 General principles for payments

- Payments shall be made in Euro. Payments shall be authorised and made by AICS 26.1
- The payments shall be made within 45 days from the date on which an admissible 26.3 invoice is registered by the Contracting Authority. 26.5
- In order to obtain payments, the Supplier must forward to the authority referred above:
 - a. For the 30% of the Total Amount of the Supply as advance payment, in addition to the payment request, a photocopy of the contract and the Pre-Financing Guarantee (Annex V), guaranteeing repayment in full of this pre-financing. Payment shall be made within 45 days of the date of receipt of these documents in good and due form.
 - b. For the balance of 60% the invoice, that must be zero VAT. This payment shall be made within 45 days of the date of receipt of the invoices, provided that the supplies have been finally delivered on site.
 - c. For the balance of 10% the invoice, that must be zero VAT. This payment shall be made within 45 days of the date of receipt of the invoices, provided that the supplies

The periods for making the payments shall run from the day after the date of receipt of the above documents to the date on which they are debited to the bank account of the

26.9 Prices for the contract are firm, fixed and not subject to revision, and include all the supplies, labour force, vehicles, equipment and any other charge, even if not specifically mentioned in the Contract, necessary to complete the activities both in terms of quality

Exchange rate risk or variations may not be subject to compensation whatsoever.

Article 29 Delivery



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- 29.1 The Contractor shall deliver the supplies at the places of installation in accordance with the sites list annexed to the Annex II Technical Specifications.
- All the goods must be shipped, protected by proper packaging in order to prevent any sufficient to withstand inadequate handling, exposure to elevated temperature, salty goods.

Before the shipment, the contractor shall notify the Contracting Authority and the insurance company all the shipment details such as the contract number, the description of the items, quantities, the carrier/Airline, the port or Airport of departure and arrival, the

29.3 The packaging shall become the property of the recipient subject to respect for the environment.

Sticker with the Logo of the Donor (see Pattern) dim. 103x85 mm, if possible, must be placed on each of the equipment described in Article 1.1 of the Instruction to the



The Contractor must send the Contracting Authority the following documents, with copies to the insurance company:

- The original commercial invoice indicating the materials description, quantity, unit price and total and the name and address of the beneficiary;
- An original and three copies of the shipping document;
- Copies of the "Packing list" identifying the contents of each package;
- Copy of the insurance certificate;
- The guarantee certificate of the contractor in one original and two copies;
- Certificate of origin of goods provided in two copies (the original and a copy).

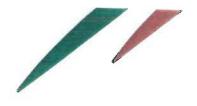
All the aforementioned documents must indicate the following:



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"Donation of the Government of Italy"

All the documents listed above must be received by the Contracting Authority at least one week before the arrival of materials in the port or at the place of destination.

Article 32 Warranty obligations

The contractor shall warrant that the supplies are new and tested, and have no defect arising from design, materials or workmanship.

32.6 The Contractor shall provide a written warranty granting the availability of spare parts, acceptance. The provider of the services shall be located in Sudan authorised by the 32.7 The warranty must be serviced as a written warranty must be serviced by the 32.7 The warranty must be serviced as a written warranty granting the availability of spare parts, acceptance. The provider of the services shall be located in Sudan authorised by the

32.7 The warranty must remain valid for at least one year after the acceptance.

Article 33 After-sales service

The Contractor shall provide, if foreseen, or secure the provision of reliable and regular after-sales and maintenance service at the place of installation, guaranteeing repair of the goods supplied, during the post-warranty period.

Article 40 Settlement of disputes

40.4 The law applicable to this contract, including the tender procedures, and its execution is the law of the country of the Contracting Authority, which is Italy.

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ANNEX I: GENERAL CONDITIONS

FOR SUPPLY CONTRACTS FINANCED BY THE EUROPEAN UNION OR BY THE EUROPEAN DEVELOPMENT FUND

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PRELIMINARY PROVISIONS

Article 1 - Definitions

- 1.1. The headings and titles in these general conditions shall not be taken as part thereof or be taken into consideration in the interpretation of the contract.
- 1.2. Where the context so permits, words in the singular shall be deemed to include the plural and vice versa, and words in the masculine shall be deemed to include the feminine and vice versa.
- 1.3. Words designating persons or parties shall include firms and companies and any organisation having legal capacity.
- 1.4. The definitions of the terms used throughout these general conditions are laid down in the 'Glossary of terms', Annex A1a to the practical guide, which forms an integral part of the contract.

Article 2 - Language of the contract

2.1. The language of the contract and of all communications between the contractor, contracting authority and project manager or their representatives shall be as stated in the special conditions.

Article 3 - Order of precedence of contract documents

3.1. The order of precedence of the contract documents shall be stated in the contract.

Article 4 - Communications

- 4.1. Any written communication relating to this contract between the contracting authority or the project manager, and the contractor shall state the contract title and identification number, and shall be sent by post, cable, telex, facsimile transmission, e-mail or personal delivery, to the appropriate addresses designated by the parties for that purpose in the special conditions.
- 4.2. If the sender requires evidence of receipt, it shall state such requirement in its communication and shall demand such evidence of receipt whenever there is a deadline for the receipt of the communication. In any event, the sender shall take all the necessary measures to ensure timely receipt of its communication.
- 4.3. Wherever the contract provides for the giving or issue of any notice, consent, approval, certificate or decision, unless otherwise specified such notice, consent, approval, certificate or decision shall be in writing and the words 'notify', 'consent', 'certify', 'approve' or 'decide' shall be construed accordingly. Any such consent, approval, certificate or decision shall not unreasonably be withheld or delayed.
- 4.4. Any oral instructions or orders shall be confirmed in writing.



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Article 5 - Assignment

- 5.1. An assignment shall be valid only if it is a written agreement by which the contractor transfers its contract or part thereof to a third party.
- 5.2. The contractor shall not, without the prior consent of the contracting authority, assign the contract or any part thereof, or any benefit or interest thereunder, except in the following cases:
 - a) a charge, in favour of the contractor's bankers, of any monies due or to become due under the contract; or
 - b) the assignment to the contractor's insurers of the contractor's right to obtain relief against any other person liable in cases where the insurers have discharged the contractor's loss or liability.
- 5.3. For the purpose of Article 5.2, the approval of an assignment by the contracting authority shall not relieve the contractor of its obligations for the part of the contract already performed or the part not assigned.
- 5.4. If the contractor has assigned the contract without authorisation, the contracting authority may, without formal notice thereof, apply as of right the sanction for breach of contract provided for in Articles 35 and 36.
- 5.5. Assignees shall satisfy the eligibility criteria applicable for the award of the contract and they shall not fall under the exclusion criteria described in the tender dossier.

Article 6 - Subcontracting

- 6.1. A subcontract shall be valid only if it is a written agreement by which the contractor entrusts performance of a part of the contract to a third party.
- 6.2. The contractor shall request to the contracting authority the authorisation to subcontract. The request must indicate the elements of the contract to be subcontracted and the identity of the subcontractors. The contracting authority shall notify the contractor of its decision within 30 days of receipt of the request, stating reasons should it withhold such authorisation.
- 6.3. Subcontractors shall satisfy the eligibility criteria applicable for the award of the contract. They shall not fall under the exclusion criteria described in the tender dossier and the contractor shall ensure that they are not subject to EU restrictive measures.
- 6.4. No subcontract creates contractual relations between any subcontractor and the contracting authority.
- 6.5. The contractor shall be responsible for the acts, defaults and negligence of its subcontractors and their agents or employees, as if they were the acts, defaults or negligence of the contractor, its agents or employees. The approval by the contracting authority of the subcontracting of any part of the contract or of the subcontractor to perform any part of the tasks shall not relieve the contractor of any of its obligations under the contract.
- 6.6. If a subcontractor has undertaken any continuing obligation extending for a period exceeding that of the warranty period under the contract towards the contractor in respect of the supplies provided by the subcontractor, the contractor must, at any time after the

- expiration of the warranty period, transfer immediately to the contracting authority, at the contracting authority's request and cost, the benefit of such obligation for the unexpired duration thereof.
- 6.7. If the contractor enters into a subcontract without approval, the contracting authority may, without formal notice thereof, apply as of right the sanction for breach of contract provided for in Articles 35 and 36.
- 6.8. If a subcontractor is found by the contracting authority or the project manager to be incompetent in discharging its duties, the contracting authority or the project manager may request the contractor forthwith, either to provide a subcontractor with qualifications and experience acceptable to the contracting authority as a replacement, or to resume the implementation of the tasks itself.

OBLIGATIONS OF THE CONTRACTING AUTHORITY

Article 7 - Supply of documents

- 7.1. Save where otherwise provided in the special conditions, within 30 days of the signing of the contract, the contracting authority shall provide the contractor, free of charge, with a copy of the drawings prepared for the implementation of the tasks and a copy of the specifications and other contract documents. The contractor may purchase additional copies of these drawings, specifications and other documents, in so far as they are available. Upon final acceptance, the contractor shall return to the contracting authority all drawings, specifications and other contract documents.
- 7.2. The contracting authority shall co-operate with the contractor to provide information that the latter may reasonably request in order to perform the contract.
- 7.3. The contracting authority shall notify the contractor of the name and address of the project manager.
- 7.4. Unless it is necessary for the purposes of the contract, the drawings, specifications and other documents provided by the contracting authority shall not be used or communicated to a third party by the contractor without the prior consent of the contracting authority.
- 7.5. The project manager shall have authority to issue to the contractor administrative orders incorporating such supplementary documents and instructions as are necessary for the proper execution of the contract and the remedying of any defects therein.
- 7.6. The special conditions must indicate the procedure used, if necessary, by the contracting authority and the project manager to approve drawings and other documents provided by the contractor.

Article 8 - Assistance with local regulations

8.1. The contractor may request the assistance of the contracting authority in obtaining copies of laws, regulations and information on local customs, orders or bye-laws of the country where the supplies are to be delivered which may affect the contractor in the performance of its obligations under the contract. The contracting authority may provide the assistance requested to the contractor at the contractor's cost.

- 8.2. The contractor shall duly notify the contracting authority of details of the supplies so that the contracting authority can obtain the requisite permits or import licences.
- 8.3. The contracting authority will undertake to obtain, in accordance with the special conditions, the requisite permits or import licences within a reasonable period, taking account of the implementation dates for the tasks.
- 8.4. Subject to the provisions of the laws and regulations on foreign labour of the country in which the supplies are to be delivered, the contracting authority provides reasonable assistance to the contractor, at its request, for its application for any visas and permits required by the law of the country in which the supplies are to be delivered, including work and residence permits, for the personnel whose services the contractor and the contracting authority consider necessary, as well as residence permits for their families.

OBLIGATIONS OF THE CONTRACTOR

Article 9 - General obligations

- 9.1. The contractor shall execute the contract with due care, efficiency and diligence in accordance with the best professional practice.
- 9.2. The contractor shall, in accordance with the provisions of the contract, supply (deliver, unload, commission) the supplies and carry out any other work including the remedying of any defects in the supplies. The supply may include, as an incidental matter, siting and installation operations. The contractor shall also provide all necessary equipment, supervision, labour and facilities required for the implementation of the tasks.
- 9.3. The contractor shall comply with administrative orders given by the project manager. Where the contractor considers that the requirement of an administrative order goes beyond the scope of the contract, it shall, give notice with reasons to the project manager. If the contractor fails to notify within 30 days period after receipt thereof, he shall be barred from so doing. Execution of the administrative order shall not be suspended because of this notice.
- 9.4. The contractor shall supply, without delay, any information and documents to the contracting authority and the European Commission upon request, regarding the conditions in which the contract is being executed.
- 9.5. The contractor shall respect and abide by all laws and regulations in force in the country where the supplies are to be delivered and shall ensure that its personnel, their dependants, and its local employees also respect and abide by all such laws and regulations. The contractor shall indemnify the contracting authority against any claims and proceedings arising from any infringement by the contractor, its employees and their dependants of such laws and regulations.
- 9.6. Should any unforeseen event, action or omission directly or indirectly hamper performance of the contract, either partially or totally, the contractor shall immediately and at its own initiative record it and report it to the contracting authority. 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 its obligations under the contract. In such event the contractor shall give priority to solving the problem rather than determining liability.

- 9.7. Subject to Article 9.9, 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 the performance of the contract without the prior consent of the contracting authority. The contractor shall continue to be bound by this undertaking after completion of the tasks and shall obtain from each member of its staff the same undertaking. However, use of the contract's reference for marketing or tendering purposes does not require prior approval of the contracting authority, except where the contracting authority declares the contract to be confidential.
- 9.8. If the contractor is a joint venture or a consortium of two or more persons, all such persons shall be jointly and severally bound in respect of the obligations under the contract, including any recoverable amount. The person designated by the consortium to act on its behalf for the purposes of the contract shall have the authority to bind the consortium and is the sole interlocutor for all contractual and financial aspects. The composition or the constitution of the joint venture or consortium shall not be altered without the prior consent of the contracting authority. Any alteration of the composition of the consortium without the prior consent of the contracting authority may result in the termination of the contract.
- 9.9. Save where the European Commission requests or agrees otherwise, the contractor shall ensure the highest visibility to the financial contribution of the European Union. To ensure such publicity the contractor shall implement among other actions the specific activities described in the special conditions. All measures must comply with the rules in the Communication and Visibility Manual for EU External Actions published by the European Commission.
- 9.10. Any records shall be kept for a 7-year period after the final payment made under the contract. In case of failure to maintain such records the contracting authority may, without formal notice thereof, apply as of right the sanction for breach of contract provided for in Articles 35 and 36.

Article 9a - Code of conduct

9a.1 The contractor shall at all times act impartially and as a faithful adviser in accordance with the code of conduct of its profession. It shall refrain from making public statements about the project without the prior approval of the contracting authority. It shall not commit the contracting authority in any way without its prior consent and shall, where appropriate, make this obligation clear to third parties.

Physical abuse or punishment, or threats of physical abuse, sexual abuse or exploitation, harassment and verbal abuse, as well as other forms of intimidation shall be prohibited. The contractor shall also provide to inform the contracting authority of any breach of ethical standards or code of conduct as set in the present Article. In case the contractor is aware of any violations of the abovementioned standards he shall report in writing within 30 days to the contracting authority

- 9a.2 The contractor and its staff shall respect human rights and applicable data protection rules.
- 9a.3 The contractor shall respect environmental legislation applicable in the country where the supplies have to be delivered and internationally agreed core labour standards, i.e. the ILO core labour standards, conventions on freedom of association and collective bargaining, elimination of forced and compulsory labour, elimination of discrimination in respect of employment and occupation, and the abolition of child labour, as well as applicable obligations established by these conventions:

- Vienna Convention for the protection of the Ozone Layer and its Montreal Protocol on substances that deplete the Ozone Layer;
- Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal (Basel Convention);
- Stockholm Convention on Persistent Organic Pollutants (Stockholm POPs Convention);
- Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade (UNEP/FAO) (The PIC Convention) Rotterdam, 10 September 1998, and its 3 regional Protocols.
- 9.a.4 The contractor or any of its subcontractors, agents or personnel shall not abuse of its entrusted power for private gain. The contractor or any of its subcontractors, agents or personnel shall not receive or agree to receive from any person or offer or agree to give to any person or procure for any person, gift, gratuity, commission or consideration of any kind as an inducement or reward for performing or refraining from any act relating to the performance of the contract or for showing favour or disfavour to any person in relation to the contract. The contractor shall comply with all applicable laws and regulations and codes relating to anti-bribery and anti-corruption.
- 9.a.5 The payments to the contractor under the contract shall constitute the only income or benefit it may derive in connection with the contract. The contractor and its staff must not exercise any activity or receive any advantage inconsistent with their obligations under the contract.
- 9a.6 The execution of the contract shall not give rise to unusual commercial expenses. Unusual commercial expenses are commissions not mentioned in the contract or not stemming from a properly concluded contract referring to the contract, commissions not paid in return for any actual and legitimate service, commissions remitted to a tax haven, commissions paid to a recipient who is not clearly identified or commission paid to a company which has every appearance of being a front company. The European Commission may carry out documentary or on-the-spot checks it deems necessary to find evidence in case of suspected unusual commercial expenses.

The respect of the code of conduct set out in the present Article constitutes a contractual obligation. Failure to comply with the code of conduct is always deemed to be a breach of the contract under Article 35 of the General Conditions. In addition, failure to comply with the provision set out in the present Article can be qualified as grave professional misconduct that may lead either to suspension or termination of the contract, without prejudice to the application of administrative sanctions including exclusion from participation in future contract award procedures.

Article 9b Conflict of interest

9.b.1 The contractor shall take all necessary measures to prevent or end 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 may arise during performance of the contract shall be notified to the contracting authority without delay. In the event of such conflict, the contractor shall immediately take all necessary steps to resolve it.

- 9.b.2 The contracting authority reserves the right to verify that such measures are adequate and may require additional measures to be taken if necessary. The contractor shall ensure that its staff, including its management, is not placed in a situation which could give rise to conflict of interests. Without prejudice to its obligation under the contract, the contractor shall replace, immediately and without compensation from the contracting authority, any member of its staff exposed to such a situation.
- 9.b.3 The contractor shall refrain from any contact which would compromise its independence or that of its personnel.
- 9.b.4 The contractor shall limit its role in connection with the project to the provision of the supplies described in the contract.
- 9.b.5 The contractor and anyone working under its authority or control in the performance of the contract or on any other activity may be excluded from access to other EU budget/EDF funds available under the same project. However, if the contractor is able to prove that his involvement in previous stage of the project does not constitute unfair competition, he may participate, subject to prior approvail of the contracting authority.

Article 10 - Origin

- 10.1. All goods shall have their origin in any eligible source country as defined in the instructions to tenderers and the special conditions.
- 10.2. The contractor must certify that the goods tendered comply with this requirement, specifying their countries of origin. It may be required to provide more detailed information in this respect.
- 10.3. The contractor shall document the origin at the time of provisional acceptance. Failure to comply with this obligation may lead, after formal notice, to termination of the contract and/or suspension of payment.

Article 11 - Performance guarantee

- 11.1. The contractor shall, together with the return of the countersigned contract, furnish to the contracting authority with a guarantee for the full and proper execution of the contract. The amount of the guarantee shall be as specified in the special conditions. It shall be in the range of 5 and 10% of the total contract price, including any amounts stipulated in addenda to the contract.
- 11.2. The performance guarantee shall be held against payment to the contracting authority for any loss resulting from the contractor's failure to perform its contractual obligations under the contract.
- 11.3. The performance guarantee shall be in the format provided for in the contract and may be provided in the form of a bank guarantee, a banker's draft, a certified cheque, a bond provided by an insurance and/or bonding company, an irrevocable letter of credit or a cash deposit made with the contracting authority. If the performance guarantee is to be provided in the form of a bank guarantee, a banker's draft, a certified cheque or a bond, it shall be issued by a bank or bonding and/or insurance company approved by the contracting authority.
- 11.4. The performance guarantee shall be denominated in the currency in which the contract is payable. No payments shall be made in favour of the contractor prior to the provision of

the guarantee. The guarantee shall continue to remain valid until the contract has been fully and properly performed.

- 11.5. During the execution of the contract, if the natural or legal person providing the guarantee (i) is not able or willing to abide by its commitments, (ii) is not authorised to issue guarantees to contracting authorities, or (iii) appears not to be financially reliable, the guarantee shall be replaced. The contracting authority shall give formal notice to the contractor to provide a new guarantee on the same terms as the previous one. Should the contractor fail to provide a new guarantee, the contracting authority may terminate the contract.
- 11.6. The contracting authority shall demand payment from the guarantee of all sums for which the guarantor is liable under the guarantee due to the contractor's default under the contract, in accordance with the terms of the guarantee and up to the value thereof. The guarantor shall, without delay, pay those sums upon demand from the contracting authority and may not raise any objection for any reason whatsoever. Prior to making any claim under the performance guarantee, the contracting authority shall notify the contractor stating the nature of the default in respect of which the claim is to be made.
- 11.7. Unless the special conditions provide otherwise, the performance guarantee shall be released within 60 days of the issuing of the signed final acceptance certificate for its total amount except for amounts which are the subject of amicable settlement, arbitration or litigation.

Article 12 - Liabilities and insurance

12.1. Liabilities

The liability rules described below are without prejudice to the possible application of international conventions on the carriage of goods.

a) Liability for damage to supplies

Without prejudice to Article 32 (warranty obligations) and Article 38 (force majeure), the contractor shall assume (i) full responsibility for maintaining the integrity of the supplies and (ii) the risk of loss and damage, whatever their cause, until the final acceptance as foreseen in Article 34.

Compensation for damage to the supplies resulting from the contractor's liability in respect of the contracting authority is capped at an amount equal to one million euros if the contract value is less than or equal to one million euros. If the contract value is greater than one million euros, compensation for damages resulting from the contractor's liability shall be capped to the contract value.

However, compensation for loss or damage resulting from fraud or gross negligence of the contractor, its staff, its subcontractors and any person for which the contractor is answerable, can in no case be capped.

b) Contractor's liability in respect of the contracting authority

At any time, the contractor shall be responsible for and shall indemnify the contracting authority for any damage caused to the contracting authority by the contractor, its staff, its subcontractors and any person for which the contractor is answerable.

Compensation for damage resulting from the contractor's liability in respect of the contracting authority is capped at an amount equal to one million euros if the contract value is less than or equal to one million euros. If the contract value is greater than one million euros, compensation for damages resulting from the contractor's liability shall be capped to the contract value.

However, compensation for loss or damage resulting from the contractor's liability in case of bodily injury, including death, can in no case be capped. The same applies to compensation for any damages of any kind resulting from fraud or gross negligence of the contractor, its staff, its subcontractors and any person for which the contractor is answerable.

c) Contractor's liability in respect of third parties

The contractor shall, at its own expense, indemnify, protect and defend, the contracting authority, its agents and employees, from and against all actions, claims, losses or damage, direct or indirect, of whatever nature (hereinafter 'claim(s)') arising from any act or omission by the contractor, its staff, its subcontractors and/or any person for which the contractor is answerable, in the performance of its duties.

The contracting authority must notify any third party claim to the contractor as soon as possible after the contracting authority becomes aware of them.

If the contracting authority chooses to challenge and defend itself against the claim(s), the contractor shall bear the reasonable costs of defence incurred by the contracting authority, its agents and employees.

Under these general conditions, the agents and employees of the contracting authority, as well as the contractor's staff, its subcontractors and any person for which the contractor is answerable are considered to be third parties.

The contractor shall treat all claims in close consultation with the contracting authority

Any settlement or agreement settling a claim requires the prior express consent of the contracting authority and the contractor.

12.2. Insurance

a) Insurance - general issues

At the latest together with the return of the countersigned contract, and for the period of implementation of the tasks, the contractor shall ensure that itself, its staff, its subcontractors and any person for which the contractor is answerable, are adequately insured with insurance companies recognized on the international insurance market, unless the contracting authority has given its express written consent on a specific insurance company.

At the latest together with the return of the countersigned contract, the contractor shall provide the contracting authority with all cover notes and/or certificates of insurance showing that the contractor's obligations relating to insurance are fully respected. The contractor shall submit without delay, whenever the contracting authority or the project manager so requests, an updated version of the cover notes and/or certificates of insurance.

The contractor shall obtain from the insurers that they commit to personally and directly inform the contracting authority of any event likely to reduce, cancel or alter in any

manner whatsoever, that coverage. The insurers shall deliver this information as quickly as possible, and in any event at least thirty (30) days before the reduction, cancellation or alteration of the cover is effective. The contracting authority reserves the right to indemnify the insurer in case the contractor fails to pay the premium, without prejudice to the contracting authority's right to recover the amount of the premium it paid, and to subsequently seek compensation for its possible resulting damage.

Whenever possible, the contractor shall ensure that the subscribed insurance contracts contain a waiver of recourse in favour of the contracting authority, its agents and employees.

The purchase of adequate insurances by the contractor shall in no case exempt it from its statutory and/or contractual liabilities.

The contractor shall fully bear the consequences of a total or partial lack of coverage, and to the full discharge of the contracting authority.

The contractor shall ensure that its staff, its subcontractors and any person for which the contractor is answerable comply with the same insurance requirements imposed to it under this contract. In case of default of insurance or inadequate insurance of its staff, its subcontractors or any person for which the contractor is answerable, the contractor shall indemnify the contracting authority from all consequences resulting therefrom.

Under its own responsibility and without prejudice to the obligation to take out all insurance covering its obligations under this contract, the contractor shall ensure that all compulsory insurances are subscribed in compliance with the laws and regulations in force in the country in which the duties are to be performed. It shall also ensure that all possible statutory obligations applying to the coverage are complied with.

The contracting authority shall not bear any liability for the assessment and adequacy of insurance policies taken out by the contractor with its contractual and/or statutory obligations.

b) Insurance - Specific issues

The contractor shall take out all insurance necessary to cover its liability, both with regard to its professional liability and its liability as provided under Article 12.1 'Liabilities'. The contractor shall in particular subscribe a products and after delivery insurance.

Depending on the nature of the contractor's obligations, the contracting authority may require that the carriage of supplies be covered by a 'transportation' insurance policy; the conditions of which may be specified in the special conditions, which may also specify other types of insurance to be taken out by the contractor. This insurance shall in particular cover the loading, intermediate storage, unloading, including stowage and protection, if such operations are included in the contract.

Article 13 - Programme of implementation of the tasks

- 13.1. If the special conditions so require, the contractor shall submit a programme of implementation of the tasks for the approval of the project manager. The programme shall contain at least the following:
 - a) the order in which the contractor proposes to perform the contract including design, manufacture, delivery to place of receipt, installation, testing and commissioning;
 - b) the time limits within which submission and approval of the drawings are required;

- c) a general description of the methods which the contractor proposes to adopt for executing the contract; and
- d) such further details and information as the project manager may reasonably require.
- 13.2. The special conditions shall specify the time limit within which the programme of implementation of the tasks must be submitted to the project manager for approval. They may set time limits within which the contractor must submit all or part of the detailed drawings, documents and items. They shall also state the deadline for the project manager's approval or acceptance of the programme of implementation, detailed drawings, documents and items.
- 13.3. The approval of the programme by the project manager shall not relieve the contractor of any of its obligations under the contract.
- 13.4. No material alteration to the programme shall be made without the approval of the project manager. If, however, the progress of the implementation of the tasks does not conform to the programme, the project manager may instruct the contractor to submit a revised programme in accordance with the procedure laid down in Article 13.

Article 14 - Contractor's drawings

- 14.1. If the special conditions so provide, the contractor shall submit to the project manager for approval:
 - a) the drawings, documents, samples and/or models, according to the time limits and procedures laid down in the special conditions or in the programme of implementation of the tasks;
 - b) such drawings as the project manager may reasonably require for the implementation of the tasks.
- 14.2. If the project manager fails to notify its decision of approval referred to in Article 14.1 within the time limits referred to in the contract or the approved programme of implementation of the tasks, such drawings, documents, samples or models shall be deemed to be approved at the end of the time limits specified. If no time limit is specified, they shall be deemed to be approved 30 days after receipt.
- 14.3. Approved drawings, documents, samples and models shall be signed or otherwise identified by the project manager and shall not be departed from except as otherwise instructed by the project manager. Any contractor's drawings, documents, samples or models which the project manager refuses to approve shall be modified to meet the requirements of the project manager and resubmitted by the contractor for approval. Within 15 days of being notified of the project manager's remarks, the contractor shall make the requisite corrections, adjustments etc. to the documents, drawings etc. The corrected or adjusted documents, drawings etc. shall be resubmitted for the project manager's approval under the same procedure.
- 14.4. The contractor shall supply additional copies of approved drawings in the form and numbers stated in the contract or in subsequent administrative orders.
- 14.5. The approval of the drawings, documents, samples or models by the project manager shall not relieve the contractor from any of its obligations under the contract.
- 14.6. The project manager shall have the right at all reasonable times to inspect all drawings, documents, samples or models relating to the contract at the contractor's premises.

14.7. Before provisional acceptance of the supplies, the contractor shall supply operation and maintenance manuals together with drawings, which shall be in such detail as will enable the contracting authority to operate, maintain, adjust and repair all parts of the supplies. Unless otherwise stated in the special conditions, the manuals and drawings shall be in the language of the contract and in such forms and numbers as stated in the contract. The supplies shall not be considered completed for the purpose of provisional acceptance until such manuals and drawings have been supplied to the contracting authority.

Article 15 - Sufficiency of tender prices

- 15.1. Subject to any additional provisions which may be laid down in the special conditions, the contractor shall be deemed to have satisfied itself before submitting its tender as to the correctness and sufficiency of the tender and to have taken account of all that is required for the full and proper implementation of the tasks and to have included in its rates and prices all costs related to the supplies, in particular:
 - a) the costs of transport;
 - b) the costs of handling, packing, loading, unloading, transit, delivery, unpacking, checking, insurance and other administrative costs in connection with the supplies. The packaging shall be the property of the contracting authority unless otherwise provided in the special conditions;
 - c) the cost of documents relating to the supplies where such documents are required by the contracting authority;
 - d) execution and supervision of on-site assembly and/or commissioning of the delivered supplies;
 - e) furnishing of tools required for assembly and/or maintenance of the delivered supplies;
 - f) furnishing of detailed operation and maintenance manuals for each unit of the delivered supplies, as specified in the contract;
 - g) supervision or maintenance and/or repair of the supplies, for a period of time stated in the contract, with the stipulation that this service shall not release the contractor from any warranty obligations under the contract;
 - h) training of the contracting authority's personnel, at the contractor's factory and/or elsewhere as specified in the contract.
- 15.2. Since the contractor is deemed to have determined its prices on the basis of its own calculations, operations and estimates, it shall carry out without additional charge any work that is the subject of any item whatsoever in its tender for which it neither indicates a unit price nor a lump sum.

Article 16 - Tax and customs arrangements

16.1. Save where otherwise provided in the special conditions, the terms of delivery of the goods shall be DDP (Delivered Duty Paid) – Incoterms 2010, International Chamber of Commerce.

Article 17 - Patents and licences

17.1. Save where otherwise provided in the special conditions, the contractor shall indemnify and hold the contracting authority harmless for all damages and cost incurred due to any

claim brought by any third party including creators and intermediaries for alleged or actual violations of intellectual, industrial or other property rights of any kind whatsoever based on the contracting authority's use as specified in the contract of patents, licenses, drawings, designs, models, or brand or trademarks, except where such infringement results from compliance with the design or specification provided by the contracting authority.

17.2. All industrial, intellectual and other property rights (including but not limited to patent rights and copyright) developed in connection with the tasks by or on behalf of the contractor, including but not limited to any rights in any documents prepared for the purpose of the contract or the tasks, shall remain vested in the contractor but the contracting authority shall have an irrevocable, royalty-free, non-exclusive licence of the above-mentioned rights for the purpose of the contract.

Such licence shall carry the right to grant sub-licences and shall be transferable by the contracting authority to third parties without the consent of the contractor being required.

All industrial, intellectual and other property rights (including but not limited to patent rights and copyright) developed in connection with the tasks by or on behalf of the contracting authority, including but not limited to any rights in any documents prepared for the purpose of the contract or the tasks, shall remain vested in the contracting authority but the contractor shall have the right at its cost to copy, use and obtain communication of these documents for the purpose of the contract.

Upon and notwithstanding any termination of the contract howsoever arising, as well as after completion of the tasks, the contracting authority shall continue to have the benefit of the licence referred to in Article 17.2, first paragraph.

IMPLEMENTATION OF THE TASKS AND DELAYS

Article 18 - Commencement order

- 18.1. Subject to the special conditions, the contracting authority shall fix the date on which implementation of the tasks is to commence and advise the contractor thereof either in the notification of award of the contract or by administrative order.
- 18.2. Save where the parties agree otherwise, implementation of the tasks shall begin no later than 90 days following notification of award of contract. Unless this delay results from the contractor default, after that date the contractor shall be entitled not to implement the contract and to obtain its termination and/or compensation for the damage it has suffered. The contractor shall forfeit this right unless it exercises it within 30 days of the expiry of the 90-day period.

Article 19 - Period of implementation of the tasks

- 19.1. The period of implementation of tasks shall commence on the date fixed in accordance with Article 18 and shall be as laid down in the special conditions, without prejudice to extensions of the period which may be granted under Article 20.
- 19.2. If provision is made for distinct periods of implementation of the tasks for separate lots, in cases where one contractor is awarded more than one lot per contract, the periods of implementation of the tasks for the separate lots shall not be accumulated.

Article 20 - Extension of period of implementation of the tasks

- 20.1. The contractor may request an extension to the period of implementation of the tasks if it is or will be delayed in completing the contract by any of the following reasons:
 - a) exceptional weather conditions in the country of the contracting authority which may affect installation or erection of the supplies;
 - b) artificial obstructions or physical conditions which may affect delivery of the supplies, which could not reasonably have been foreseen by an experienced contractor;
 - c) administrative orders affecting the date of completion other than those arising from the contractor's default;
 - d) failure of the contracting authority to fulfil its obligations under the contract;
 - e) any suspension of the delivery and/or installation of the supplies which is not due to the contractor's default;
 - f) force majeure;
 - g) extra or additional supplies ordered by the contracting authority;
 - h) any other causes referred to in these general conditions which are not due to the contractor's default.
- 20.2. If the contractor considers himself to be entitled to any extension of the period of implementation under the contract, the contractor shall
 - a) give notice to the project manager of its intention to make such a request no later than 15 days after the contractor became aware, or should have become aware of the event or circumstance giving rise to the request.
 - b) If the contractor fails to give notice of a request for extension of the period of implementation within such period of 15 days, the period of implementation shall not be extended and the contracting authority shall be discharged from all liability in connection with the request; and
 - c) submit to the project manager full and detailed particulars of the request, within 30 days from the above notification unless otherwise agreed between the contractor and the supervisor, in order that such request may be investigated at the time.
- 20.3. Within 30 days from the receipt of the contractor's detailed particulars of the request, the project manager shall in agreement with the contracting authority, by notice to the contractor, grant such extension of the period of implementation of the tasks as may be justified, either prospectively or retrospectively, or inform the contractor that it is not entitled to an extension.

Article 21 - Delays in implementation of the tasks

21.1. If the contractor fails to deliver any or all of the goods or perform the services within the period of implementation of the tasks specified in the contract, the contracting authority shall, without formal notice and without prejudice to its other remedies under the contract, be entitled to liquidated damages for every day, or part thereof, which shall elapse between the end of the period of implementation of the tasks, or extended period of implementation of the tasks under article 20, and the actual date of completion. The daily rate of liquidated damages is 5/1000 of the value of the undelivered supplies to a maximum of 15% of the total contract price.

- 21.2. If the non-delivery of any of the goods prevents the normal use of the supplies as a whole, the liquidated damages provided for in Article 21.1 shall be calculated on the basis of the total contract price.
- 21.3. If the contracting authority has become entitled to claim at least 15% of the total contract price it may, after giving notice to the contractor:
 - seize the performance guarantee; and/or
 - terminate the contract,
 - enter into a contract with a third party for the provision of the balance of the supplies at the contractor's cost.

Article 22 - Amendments

- 22.1. Contract amendments must be formalised by a contract addendum signed by both parties or by an administrative order issued by the project manager or the contracting authority. Substantial amendments to the contract, including amendments to the total contract price, must be made by means of an addendum. Any contractual amendments must respect the general principles defined in the practical guide.
- 22.2. Subject to the limits of the procedure thresholds set in the practical guide, the contracting authority reserves the right to vary by an administrative order the quantities per lot or per item by +/- 100 % at the time of contracting and during the validity of the contract. The total value of the supplies may not rise or fall as a result of the variation by more than 25% of the tender price. The unit prices quoted in the tender shall be applicable to the quantities procured under the variation.
- 22.3. The project manager and the contracting authority shall have the power to order any amendment to any part of the supplies necessary for the proper completion and/or functioning of the supplies. Such amendments by administrative order may include additions, omissions, substitutions, changes in quality, quantity, form, character, kind, as well as in drawings, designs or specifications where the supplies are to be specifically manufactured for the contracting authority, in method of shipment or packing, place of delivery, and in the specified sequence, method or timing of implementation of the tasks. No administrative order shall have the effect of invalidating the contract, but the financial effect, if any, of all such amendments shall be valued in accordance with Article 22.7.
- 22.4. All administrative orders shall be issued in writing, it being understood that:
 - a) if, for any reason, the project manager or the contracting authority finds it necessary to give an order orally, it shall as soon as possible thereafter confirm the order by an administrative order;
 - b) if the contractor confirms in writing an oral order given for the purpose of Article 22.4.a and the confirmation is not contradicted in writing forthwith by the project manager or the contracting authority, the project manager or the contracting authority shall be deemed to have issued an administrative order;
 - c) no administrative order is required to increase or decrease the quantity of any incidental siting or installation because the estimates in the budget breakdown were too high or too low.
- 22.5. Save where Article 22.4 provides otherwise, prior to issuing an administrative order, the project manager or the contracting authority shall notify the contractor of the nature and form of such amendment. The contractor shall then, without delay, submit to the project manager a written proposal containing:

- a description of the tasks, if any, to be performed or the measures to be taken and a programme of implementation of the tasks;
- any necessary amendments to the programme of implementation of the tasks or to any of the contractor's obligations resulting from this contract; and
- any adjustment to the total contract price in accordance with the rules set out in Article 22.
- 22.6. Following the receipt of the contractor's submission referred to in Article 22.5, the project manager shall, after due consultation with the contracting authority and, where appropriate, the contractor, decide without delay whether or not to accept the amendment. If the project manager accepts the amendment, it shall notify the contractor through an administrative order stating that the contractor shall carry out the amendment at the prices and under the conditions given in the contractor's submission referred to in Article 22.5 or as modified by the project manager in accordance with Article 22.7.
- 22.7. The prices for all amendments ordered by the project manager or the contracting authority in accordance with Articles 22.4 and 22.6 shall be ascertained in accordance with the following principles:
 - where the task is of similar character and implemented under similar conditions as an item priced in the budget breakdown, it shall be valued at such rates and prices contained therein;
 - where the task is not of a similar character or is not implemented under similar conditions, the rates and prices in the contract shall be used as the basis for valuation as far as is reasonable, failing which the project manager shall make a fair valuation;
 - if the nature or amount of any amendment relative to the nature or amount of the whole contract or to any part thereof is such that, in the opinion of the project manager, any rate or price contained in the contract for any item of work is, by reason of such amendment, rendered unreasonable, the project manager shall fix such rate or price as he thinks reasonable and proper in the circumstances;
 - where an amendment is required by a default or breach of contract by the contractor, any additional cost attributable to such amendment shall be borne by the contractor.
- 22.8. On receipt of the administrative order, the contractor shall carry out the requested amendment according to the following principles:
 - a) The contractor shall be bound by these general conditions as if the amendment requested by administrative order were stated in the contract.
 - b) The contractor shall not delay the execution of the administrative order pending the granting of any extension of time for completion or adjustment to the total contract price.
 - c) Where the administrative order precedes the adjustment to the total contract price, the contractor shall keep records of the costs of undertaking the amendment and of the time expended thereon. Such records shall be open to inspection by the project manager at all reasonable times.
- 22.9. The contractor shall notify the contracting authority of any change of bank account, using the form in Annex V. The contracting authority shall have the right to oppose the contractor's change of bank account.

Article 23 - Suspension

- 23.1. The contractor shall, on the order of the contracting authority, suspend the execution of the contract or any part thereof for such time or times and in such manner as the contracting authority may consider necessary. The suspension shall take effect on the day the contractor receives the order or at a later date when the order so provides.
- 23.2. Suspension in the event of presumed breach of obligations or irregularities or fraud:

The contract may be suspended in order to verify whether presumed breach of obligations or irregularities or fraud occurred during the award procedure or the performance of the contract. If these are not confirmed, performance of the contract shall resume as soon as possible.

- 23.3. During the period of suspension, the contractor shall protect and secure the supplies affected at the contractor's warehouse or elsewhere, against any deterioration, loss or damage to the extent possible and as instructed by the project manager, even if supplies have been delivered to the place of acceptance in accordance with the contract but their installation has been suspended by the project manager.
- 23.4. Additional expenses incurred in connection with such protective measures may be added to the total contract price, unless:
 - a) otherwise provided for in the contract; or
 - b) such suspension is necessary by reason of some breach or default of the contractor; or
 - c) such suspension is necessary by reason of normal climatic conditions at the place of acceptance; or
 - d) such suspension is necessary for the safety or the proper execution of the contract or any part thereof insofar as such necessity does not arise from any act or default by the project manager or the contracting authority or
 - e) the presumed breach of obligations or irregularities or fraud mentioned in article 23.2 are confirmed and attributable to the contractor.
- 23.5. The contractor shall only be entitled to such additions to the total contract price if it notifies the project manager, within 30 days after receipt of the order to suspend the contract, of its intention to claim them.
- 23.6. The contracting authority, after consulting the contractor, shall determine such additions to the total contract price and/or extension of the period of performance to be granted to the contractor in respect of such claim as shall, in the opinion of the contracting authority, be fair and reasonable.
- 23.7. The contracting authority shall, as soon as possible, order the contractor to resume the contract suspended or inform the contractor that it terminates the contract. If the period of suspension exceeds 180 days and the suspension is not due to the contractor's breach or default, the contractor may, by notice to the contracting authority, request to proceed with the contract within 30 days, or terminate the contract.

MATERIALS AND WORKMANSHIP

Article 24 - Quality of supplies

- 24.1. The supplies must in all respects satisfy the technical specifications laid down in the contract and conform in all respects to the drawings, surveys, models, samples, patterns and other requirements in the contract, which shall be held at the disposal of the contracting authority or the project manager for the purposes of identification throughout the period of execution.
- 24.2. Any preliminary technical acceptance stipulated in the special conditions shall be the subject of a request sent by the contractor to the project manager. The request shall indicate the reference to the contract, specify the materials, items and samples submitted for such acceptance according to the contract and indicate the lot number and the place where acceptance is to take place, as appropriate. The materials, items and samples specified in the request must be certified by the project manager as meeting the requirements for such acceptance prior to their incorporation in the supplies.
- 24.3. Even if materials or items to be incorporated in the supplies or in the manufacture of components to be supplied have been technically accepted in this way, they may still be rejected if a further examination reveals defects or faults, in which case they must immediately be replaced by the contractor. The contractor may be given the opportunity to repair and make good materials and items which have been rejected, but such materials and items will be accepted for incorporation in the supplies only if they have been repaired and made good to the satisfaction of the project manager.

Article 25 - Inspection and testing

- 25.1. The contractor shall ensure that the supplies are delivered to the place of acceptance in time to allow the project manager to proceed with acceptance of the supplies. The contractor is deemed to have fully appreciated the difficulties which it might encounter in this respect, and it shall not be permitted to advance any grounds for delay in fulfilling its obligations.
- 25.2. The project manager shall be entitled to inspect, examine measure and test the components, materials and workmanship, and check the progress of preparation, fabrication or manufacture of anything being prepared, fabricated or manufactured for delivery under the contract, in order to establish whether the components, materials and workmanship are of the requisite quality and quantity. This shall take place at the place of manufacture, fabrication, preparation or at the place of acceptance or at such other places as may be specified in the special conditions.
- 25.3. For the purposes of such tests and inspections, the contractor shall:
 - a) provide the project manager, temporarily and free of charge, with such assistance, test samples or parts, machines, equipment, tools, labour, materials, drawings and production data as are normally required for inspection and testing;
 - b) agree, with the project manager, on the time and place for tests;
 - c) provide access to the project manager at all reasonable times to the place where the tests are to be carried out.

- 25.4. If the project manager is not present on the date agreed for tests, the contractor may, unless otherwise instructed by the project manager, proceed with the tests, which shall be deemed to have been made in the project manager's presence. The contractor shall immediately send duly certified copies of the test results to the project manager, who shall, if it has not attended the test, be bound by the test results.
- 25.5. When components and materials have passed the above-mentioned tests, the project manager shall notify the contractor or endorse the contractor's certificate to that effect.
- 25.6. If the project manager and the contractor disagree on the test results, each shall give a statement of its views to the other within 15 days of such disagreement arises. The project manager or the contractor may require such tests to be repeated on the same terms and conditions or, if either party so requests, by an expert selected by common consent. All test reports shall be submitted to the project manager, who shall communicate the results of these tests without delay to the contractor. The results of retesting shall be conclusive. The cost of retesting shall be borne by the party whose views are proved wrong by the retesting.
- 25.7. In the performance of their duties, the project manager and any person authorised by him shall not disclose to unauthorised persons information concerning the undertaking's methods of manufacture and operation obtained through inspection and testing.

PAYMENTS

Article 26 - General principles

- 26.1. Payments shall be made in euro or national currency as specified in the special conditions. The special conditions shall lay down the administrative or technical conditions governing payments of pre-financing and final payments made in accordance with the general conditions.
- 26.2. Payments due by the contracting authority shall be made to the bank account mentioned on the financial identification form completed by the contractor. The same form, annexed to the invoice, must be used to report changes of bank account.
- 26.3. Pre-financing payment shall be made within 30 days from the date on which an admissible invoice is registered by the contracting authority. The invoice shall not be admissible if one or more essential requirements are not met. Final payment shall be made within 60 days from the date on which an invoice is registered by the contracting authority, together with the request for provisional acceptance as per article 31.2. The date of payment shall be the date on which the paying account is debited.
- 26.4. The period referred to in article 26.3 may be suspended by notifying the contractor that the invoice cannot be fulfilled because the sum is not due, because appropriate substantiating documents have not been provided or because there is evidence that the expenditure might not be eligible. In the latter case, an inspection may be carried out on the spot for the purpose of further checks. The contractor shall provide clarifications, modifications or further information within 30 days of being asked to do so. The payment period shall continue to run from the date on which a properly drawn-up invoice is registered.

- 26.5. The payments shall be made as follows:
 - a) 40% of the total contract price after the signing of the contract, against provision of the performance guarantee and of a pre-financing guarantee for the full amount of the pre-financing payment, unless otherwise provided for in the special conditions. The pre-financing guarantee shall be provided to the contracting authority following the procedure foreseen for the performance guarantee in accordance with Article 11.3-5, and in accordance with the format annexed to the contract. The pre-financing guarantee must remain valid until it is released 30 days at the latest after the provisional acceptance of the goods. Where the contractor is a public body, the obligation for a pre-financing guarantee may be waived depending on a risk assessment made;
 - b) 60% of the total contract price, as payment of the balance, after receipt by the contracting authority of an invoice and of the application for the certificate of provisional acceptance;
- 26.6. Where only part of the supplies has been delivered, the 60% payment due following partial provisional acceptance shall be calculated on the value of the supplies which have actually been accepted and the security shall be released accordingly.
- 26.7. For supplies not covered by a warranty period, the payments listed above shall be aggregated. The conditions to which the payments of pre-financing and final payments are subject, shall be as stated in the special conditions.
- 26.8. The payment obligations of the European Commission under this contract shall cease at most 18 months after the end of the period of implementation of the tasks, unless the contract is terminated in accordance with these general conditions.
- 26.9. Unless otherwise stipulated in the special conditions, the contract shall be at fixed prices, which shall not be revised.
- 26.10. The contractor undertakes to repay any amounts paid in excess of the final amount due to the contracting authority before the deadline indicated in the debit note which is 45 days from the issuing of that note. Should the contractor fail to make repayment within the above deadline, the contracting authority may (unless the contractor is a government department or public body of a Member State of the European Union) increase the amounts due by adding interest:
 - at the rediscount rate applied by the central bank of the country of the contracting authority if payments are in the currency of that country;
 - at the rate applied by the European Central Bank to its main refinancing transactions in euro, as published in the Official Journal of the European Union, C series, where payments are in euro,

on the first day of the month in which the time-limit expired, plus eight percentage points. The default interest shall be incurred over the time which elapses between the date of the payment deadline, and the date on which payment is actually made. Any partial payments shall first cover the interest thus established.

Amounts to be repaid to the contracting authority may be offset against amounts of any kind due to the contractor. This shall not affect the parties' right to agree on payment in instalments. Bank charges arising from the repayment of amounts due to the contracting authority shall be borne entirely by the contractor.

- Without prejudice to the prerogative of the contracting authority, if necessary, the European Union may as donor proceed itself to the recovery by any means.
- 26.11. If the contract is terminated for any reason whatsoever, the guarantee securing the pre-financing may be invoked forthwith in order to repay the balance of the pre-financing still owed by the contractor, and the guarantor shall not delay payment or raise objection for any reason whatever.
- 26.12. Prior to, or instead of, terminating the contract as provided for in Article 36, the contracting authority may suspend payments as a precautionary measure without prior notice.
- 26.13. Where the award procedure or the performance of the contract proves to have been subject to breach of obligations, irregularities or fraud attributable to the contractor, the contracting authority may in addition to the possibility to suspend the performance of the contract in accordance with Article 23.2 and to terminate the contract as provided for in Article 36, suspend payments and/or recover amounts already paid, in proportion to the seriousness of the breach of obligations, irregularities or fraud. In addition to measures referred above, the contracting authority may reduce the contract value in proportion to the seriousness of the irregularities, fraud or of the breach of obligations, including where the activities concerned were not implemented or were implemented poorly, partially or late.

Article 27 - Payment to third parties

- 27.1. Orders for payments to third parties may be carried out only after an assignment made in accordance with Article 5. The assignment shall be notified to the contracting authority.
- 27.2. Notification of beneficiaries of the assignment shall be the sole responsibility of the contractor.
- 27.3. In the event of a legally binding attachment of the property of the contractor affecting payments due to him under the contract, and without prejudice to the time limit laid down in Article 26, the contracting authority shall have 30 days, starting from the day on which it receives notification of the definitive lifting of the obstacle to payment, to resume payments to the contractor.

Article 28 - Delayed payments

- 28.1. The contracting authority shall pay the contractor sums due in accordance with Article 26.3.
- 28.2. Once the time-limit referred to in Article 26.3 has expired, the contractor unless the contractor is a government department or public body in European Union Member Stateshall, within two months of receipt of the late payment, receive default interest:
 - at the rediscount rate applied by the central bank of the partner country if payments are in the currency of that country;
 - at the rate applied by the European Central Bank to its main refinancing transactions in euro, as published in the Official Journal of the European Union, C series, if payments are in euro,

on the first day of the month in which the time-limit expired, plus eight percentage points. The interest shall be payable for the time elapsed between the expiry of the payment

deadline and the date on which the contracting authority's account is debited. However, when the interest calculated in accordance with the first subparagraph is lower than or equal to EUR 200, it shall be paid to the creditor only upon a demand submitted within two months of receiving late payment.

28.3. Any default in payment of more than 90 days from the expiry of the period laid down in Article 26.3 shall entitle the contractor either not to perform the contract or to terminate it, according to Article 37.

ACCEPTANCE AND MAINTENANCE

Article 29 - Delivery

- 29.1. The contractor shall deliver the supplies in accordance with the conditions of the contract. The supplies shall be at the risk of the contractor until their final acceptance.
- 29.2. The contractor shall provide such packaging of supplies as is required to prevent their damage or deterioration in transit to their destination as indicated in the contract. The packaging shall be sufficient to withstand, without limitation, rough handling, exposure to extreme temperatures, salt and precipitation during transit and open storage. Package size and weight shall take into consideration, where appropriate, the remoteness of the final destination of the supplies, and the possible absence of heavy handling facilities at all points in transit.
- 29.3. The packaging, marking and documentation inside and outside the packages shall comply with such requirements as shall be expressly provided for in the special conditions, subject to any amendments subsequently ordered by the project manager or the contracting authority.
- 29.4. No supplies shall be shipped or delivered to the place of acceptance until the contractor has received a delivery order from the project manager. The contractor shall be responsible for the delivery at the place of acceptance of all supplies and supplier's equipment required for the purpose of the contract.
- 29.5. Each delivery must be accompanied by a statement drawn up by the contractor. This statement shall be as specified in the special conditions.
- 29.6. Each package shall be clearly marked in accordance with the special conditions.
- 29.7. Delivery shall be deemed to have been made when there is written evidence available to both parties that delivery of the supplies has taken place in accordance with the terms of the contract, and the invoice(s) and all such other documentation specified in the special conditions, have been submitted to the contracting authority. Where the supplies are delivered to an establishment of the contracting authority, the latter shall bear the responsibility of bailee, in accordance with the requirements of the law applicable to the contract, during the time which elapses between delivery for storage and acceptance.

Article 30 - Verification operations

30.1. The supplies shall not be accepted until the prescribed verifications and tests have been carried out at the expense of the contractor. The verifications and tests may be conducted before shipment, at the point of delivery and/or at the final destination of the goods.

- 30.2. The project manager shall, during the progress of the delivery of the supplies and before the supplies are taken over, have the power to order or decide:
 - a) the removal from the place of acceptance, within such time or times as may be specified in the order, of any supplies which, in the opinion of the project manager, are not in accordance with the contract;
 - b) their replacement with proper and suitable supplies;
 - c) the removal and proper re-installation, notwithstanding any previous test thereof or
 of any installation which in respect of materials, workmanship or design for which
 the contractor is responsible, is not, in the opinion of the project manager, in
 accordance with the contract;
 - d) that any work done or goods supplied or materials used by the contractor is or are not in accordance with the contract, or that the supplies or any portion thereof do not fulfil the requirements of the contract.
- 30.3. The contractor shall, with all speed and at its own expense, make good the defects so specified. If the contractor does not comply with such order, the contracting authority shall be entitled to employ other persons to carry out the orders and all expenses consequent thereon or incidental thereto shall be deducted by the contracting authority from any monies due or which may become due to the contractor.
- 30.4. Supplies which are not of the required quality shall be rejected. A special mark may be applied to the rejected supplies. This shall not be such as to alter them or affect their commercial value. Rejected supplies shall be removed by the contractor from the place of acceptance, if the project manager so requires, within a period which the project manager shall specify, failing which they shall be removed as of right at the expense and risk of the contractor. Any works incorporating rejected materials shall be rejected.
- 30.5. The provisions of Article 30 shall not affect the right of the contracting authority to claim under Article 21, nor shall it in any way release the contractor from any warranty or other obligations under the contract.

Article 31 - Provisional acceptance

- 31.1. The supplies shall be taken over by the contracting authority when they have been delivered in accordance with the contract, have satisfactorily passed the required tests, or have been commissioned as the case may be, and a certificate of provisional acceptance has been issued or is deemed to have been issued.
- 31.2. The contractor may apply, by notice to the project manager, for a certificate of provisional acceptance when supplies are ready for provisional acceptance. The project manager shall within 30 days of receipt of the contractor's application either:
 - issue the certificate of provisional acceptance to the contractor with a copy to the
 contracting authority stating, where appropriate, his reservations, and, inter alia, the
 date on which, in his opinion, the supplies were completed in accordance with the
 contract and ready for provisional acceptance; or
 - reject the application, giving his reasons and specifying the action which, in his opinion, is required of the contractor for the certificate to be issued.

The contracting authority's time limit for issuing the certificate of provisional acceptance to the contractor shall be considered included in the time limit for payments indicated in Article 26.3, unless otherwise specified in the special conditions.

- 31.3. Should exceptional circumstances make it impossible to proceed with the acceptance of the supplies during the period fixed for provisional or final acceptance, a statement certifying such impossibility shall be drawn up by the project manager after consultation, where possible, with the contractor. The certificate of acceptance or rejection shall be drawn up within 30 days following the date on which such impossibility ceases to exist. The contractor shall not invoke these circumstances in order to avoid the obligation of presenting the supplies in a state suitable for acceptance.
- 31.4. If the project manager fails either to issue the certificate of provisional acceptance or to reject the supplies within the period of 30 days, it shall be deemed to have issued the certificate on the last day of that period, except where the certificate of provisional acceptance is deemed to constitute a certificate of final acceptance. In this case, Article 34.2 below does not apply. If the supplies are divided by the contract into lots, the contractor shall be entitled to apply for separate certificates for each of the lots.
- 31.5. In case of partial delivery, the contracting authority reserves the right to give partial provisional acceptance.
- 31.6. Upon provisional acceptance of the supplies, the contractor shall dismantle and remove temporary structures as well as materials no longer required for use in connection with the implementation of the contract. It shall also remove any litter or obstruction and redress any change in the condition of the place of acceptance as required by the contract.
- 31.7. Immediately after provisional acceptance, the contracting authority may make use of all the supplies delivered.

Article 32 - Warranty obligations

- 32.1. The contractor shall warrant that the supplies are new, unused, of the most recent models and incorporate all recent improvements in design and materials, unless otherwise provided in the contract. The contractor shall further warrant that all supplies shall have no defect arising from design, materials or workmanship, except insofar as the design or materials are required by the specifications, or from any act or omission, that may develop under use of the supplies in the conditions obtaining in the country of the contracting authority.
- 32.2. The contractor shall be responsible for making good any defect in, or damage to, any part of the supplies which may appear or occur during the warranty period and which:
 - a) results from the use of defective materials, faulty workmanship or design of the contractor; and/or
 - b) results from any act or omission of the contractor during the warranty period; and/or
 - c) appears in the course of an inspection made by, or on behalf of, the contracting authority.
- 32.3. The contractor shall at its own cost make good the defect or damage as soon as practicable. The warranty period for all items replaced or repaired shall recommence from the date when the replacement or repair was made to the satisfaction of the project manager. If the contract provides for partial acceptance, the warranty period shall be extended only for the part of the supplies affected by the replacement or repair.
- 32.4. If any such defect appears or such damage occurs during the warranty period, the contracting authority or the project manager shall notify the contractor. If the contractor

fails to remedy a defect or damage within the time limit stipulated in the notification, the contracting authority may:

- a) remedy the defect or the damage itself, or employ someone else to carry out the tasks at the contractor's risk and cost, in which case the costs incurred by the contracting authority shall be deducted from monies due to or from guarantees held against the contractor or from both; or
- b) terminate the contract.
- 32.5. In case of emergency, where the contractor cannot be reached immediately or, having been reached, is unable to take the measures required, the contracting authority or the project manager may have the tasks carried out at the expense of the contractor. The contracting authority or the project manager shall as soon as practicable inform the contractor of the action taken.
- 32.6. The warranty obligations shall be stipulated in the special conditions and technical specifications.
- 32.7. Save where otherwise provided in the special conditions, the duration of the warranty period shall be 365 days. The warranty period shall commence on the date of provisional acceptance and may recommence in accordance with Article 32.3.

Article 33 - After-sales service

- 33.1. An after-sales service, if required by the contract, shall be provided in accordance with the details stipulated in the special conditions. The contractor shall undertake to carry out or have carried out the maintenance and repair of supplies and to provide a rapid supply of spare parts. The special conditions may specify that the contractor must provide any or all of the following materials, notifications and documents pertaining to spare parts manufactured or distributed by the contractor:
 - a) such spare parts as the contracting authority may choose to purchase from the contractor, it being understood that this choice shall not release the contractor from any warranty obligations under the contract;
 - b) in the event of termination of production of the spare parts, advance notification to the contracting authority to allow it to procure the parts required and, following such termination, provision at no cost to the contracting authority of the blueprints, drawings and specifications of the spare parts, if and when requested.

Article 34 - Final acceptance

- 34.1. Upon expiry of the warranty period, or where there is more than one such period, upon expiry of the latest period, and when all defects or damage have been rectified, the project manager shall issue the contractor a final acceptance certificate and a copy thereof to the contracting authority, stating the date on which the contractor completed its obligations under the contract to the project manager's satisfaction. The final acceptance certificate shall be issued by the project manager within 30 days after the expiration of the warranty period or as soon as any repairs ordered under Article 32 have been completed to the satisfaction of the project manager.
- 34.2. The contract shall not be considered to have been performed in full until the final acceptance certificate has been signed or is deemed to have been signed by the project manager.

34.3. Notwithstanding the issue of the final acceptance certificate, the contractor and the contracting authority shall remain liable for the fulfilment of any obligation incurred under the contract prior to the issue of the final acceptance certificate which remains unperformed at the time that final acceptance certificate is issued. The nature and extent of any such obligation shall be determined by reference to the provisions of the contract.

BREACH OF CONTRACT AND TERMINATION

Article 35 - Breach of contract

- 35.1. Either party commits a breach of contract where it fails to perform its obligations in accordance with the provisions of the contract.
- 35.2. Where a breach of contract occurs, the party injured by the breach is entitled to the following remedies:
 - a) damages; and/or
 - b) termination of the contract.
- 35.3. Damages may be either:
 - a) general damages; or
 - b) liquidated damages.
- 35.4. Should the contractor fail to perform any of its obligations in accordance with the provisions of the contract, the contracting authority is without prejudice to its right under Article 35.2, also entitled to the following remedies:
 - a) suspension of payments; and/or
 - b) reduction or recovery of payments in proportion to the failure's extent.
- 35.5. Where the contracting authority is entitled to damages, it may deduct such damages from any sums due to the contractor or call on the appropriate guarantee.
- 35.6. The contracting authority shall be entitled to compensation for any damage which comes to light after the contract is completed in accordance with the law governing the contract.

Article 36 - Termination by the contracting authority

- 36.1. The contracting authority may, at any time and with immediate effect, subject to Article 36.9, terminate the contract, except as provided for under Article 36.2.
- 36.2. Subject to any other provision of these general conditions, the contracting authority may, by giving seven day notice to the contractor, terminate the contract in any of the following cases where:
 - a) the contractor is in serious breach of contract for failure to perform its contractual obligations;
 - b) the contractor fails to comply within a reasonable time with the notice given by the project manager requiring it to make good the neglect or failure to perform its obligations under the contract which seriously affects the proper and timely implementation of the tasks;

- c) the contractor refuses or neglects to carry out any administrative orders given by the project manager;
- d) the contractor assigns the contract or subcontracts without the authorisation of the contracting authority;
- e) the contractor is bankrupt, subject to insolvency or winding up procedures, is having its assets administered by a liquidator or by the courts, has entered into an arrangement with creditors, has suspended business activities, or is in any analogous situation arising from a similar procedure provided for under national law or regulations;
- f) any organisational modification occurs involving a change in the legal personality, nature or control of the contractor, unless such modification is recorded in an addendum to the contract;
- g) any other legal disability hindering performance of the contract occurs;
- h) the contractor fails to provide the required guarantees or insurance, or the person providing the earlier guarantee or insurance is not able to abide by its commitments;
- i) the contractor has been guilty of grave professional misconduct proven by any means which the contracting authority can justify;
- j) it has been established by a final judgment or a final administrative decision or by proof in possession of the contracting authority that the contractor has been guilty of fraud, corruption, involvement in a criminal organisation, money laundering or terrorist financing, terrorist related offences, child labour or other forms of trafficking in human beings or circumventing fiscal, social or any other applicable legal obligations, including through the creation of an entity for this purpose;
- k) the contractor, in the performance of another contract financed by the EU budget/EDF funds has been declared to be in serious breach of contract, which has led to its early termination or the application of liquidated damages or other contractual penalties or which has been discovered following checks, audits or investigations by the European Commission, the contracting authority, OLAF or the Court of Auditors;
- after the award of the contract, the award procedure or the performance of the contract proves to have been subject to breach of obligations, irregularities or fraud;
- m) the award procedure or the performance of another contract financed by the EU budget/EDF funds proves to have been subject to breach of obligations, irregularities or fraud which are likely to affect the performance of the present contract;
- n) the contractor fails to perform its obligation in accordance with Article 9a and Article 9b;
- o) the contractor fails to comply with its obligation in accordance with Article 10;
- p) the contractor is in breach of the data protection obligations resulting from Article 44 of these general conditions.

The cases of termination under points (e), (i), (j), (l), (m) and (n) may refer also to persons who are members of the administrative, management or supervisory body of the contractor and/or to persons having powers of representation, decision or control with regard to the contractor.

The cases of termination under points (a), (e), (f), (g), (i), (j), (k), (l), (m) and (n) may refer also to persons jointly and severally liable for the performance of the contract.

- The cases under points (e), (i), (j), (k), (l), (m), (n) and (p) may refer also to subcontractors.
- 36.3. Termination shall be without prejudice to any other rights or powers under the contract of the contracting authority and the contractor. The contracting authority may, thereafter, conclude any other contract with a third party, at the contractor's own expense. The contractor's liability for delay in completion shall immediately cease when the contracting authority terminates the contract without prejudice to any liability thereunder that may already have arisen.
- 36.4. Upon termination of the contract or when it has received notice thereof, the contractor shall take immediate steps to bring the implementation of the tasks to a close in a prompt and orderly manner and to reduce expenditure to a minimum.
- 36.5. The project manager shall, as soon as possible after termination, certify the value of the supplies and all sums due to the contractor as at the date of termination.
- 36.6. In the event of termination, the project manager shall, as soon as possible and in the presence of the contractor or his representatives or having duly summoned them, draw up a report on the supplies delivered and the incidental siting or installation performed and take an inventory of the materials supplied and unused. A statement shall also be drawn up of monies due to the contractor and of monies owed by the contractor to the contracting authority as at the date of termination of the contract.
- 36.7. The contracting authority shall not be obliged to make any further payments to the contractor until the supplies are completed. After the supplies are completed, the contracting authority shall recover from the contractor the extra costs, if any, of providing the supplies, or shall pay any balance still due to the contractor.
- 36.8. If the contracting authority terminates the contract pursuant to Article 36.2, it shall, in addition to the extra costs for completion of the contract and without prejudice to its other remedies under the contract, be entitled to recover from the contractor any loss it has suffered up to the value of the supply unless otherwise provided for in the special conditions.
- 36.9. Where the termination is not due to an act or omission of the contractor, force majeure or other circumstances beyond the control of the contracting authority, the contractor shall be entitled to claim in addition to sums owed to it for work already performed, an indemnity for loss suffered.
- 36.10. This contract shall be automatically terminated if it has not given rise to any payment in the two years following its signing by both parties.

Article 37 - Termination by the contractor

- 37.1. The contractor may, by giving 14 days' notice to the contracting authority, terminate the contract if the contracting authority:
 - fails to pay the contractor the amounts due under any certificate issued by the project manager after the expiry of the time limit stated in Article 28.3; or
 - consistently fails to meet its obligations after repeated reminders; or
 - suspends the delivery of the supplies, or any part thereof, for more than 180 days, for reasons not specified in the contract or not attributable to the contractor's breach or default.

- 37.2. Such termination shall be without prejudice to any other rights of the contracting authority or the contractor acquired under the contract.
- 37.3. In the event of such termination, the contracting authority shall pay the contractor for any loss or damage the contractor may have suffered.

Article 38 - Force majeure

- 38.1. Neither party shall be considered to be in default or in breach of its obligations under the contract if the performance of such obligations is prevented by any circumstances of *force majeure* which arises after the date of notification of award or the date when the contract becomes effective
- 38.2. The term *force majeure*, as used herein covers any unforeseeable events, not within the control of either party and which by the exercise of due diligence neither party is able to overcome such as acts of God, strikes, lock-outs or other industrial disturbances, acts of the public enemy, wars whether declared or not, blockades, insurrection, riots, epidemics, landslides, earthquakes, storms, lightning, floods, washouts, civil disturbances, explosions. A decision of the European Union to suspend the cooperation with the partner country is considered to be a case of force majeure when it implies suspension of funding this contract.
- 38.3. Notwithstanding the provisions of Articles 21 and 36, the contractor shall not be liable to forfeiture of its performance guarantee, liquidated damages or termination for default if, and to the extent that, its delay in performance or other failure to perform its obligations under the contract is the result of an event of *force majeure*. The contracting authority shall similarly not be liable, notwithstanding the provisions of Articles 28 and 37, for the payment of interest on delayed payments, for non-performance or for termination by the contractor for default if, and to the extent that, the contracting authority's delay or other failure to perform its obligations is the result of *force majeure*.
- 38.4. If either party considers that any circumstances of *force majeure* have occurred which may affect performance of its obligations, it shall promptly notify the other party and the project manager, giving details of the nature, the probable duration and the likely effect of the circumstances. Unless otherwise directed by the project manager in writing, the contractor shall continue to perform its obligations under the contract as far as is reasonably practicable, and shall seek all reasonable alternative means for performance of its obligations which are not prevented by the *force majeure* event. The contractor shall not put into effect alternative means unless directed so to do by the project manager.
- 38.5. If the contractor incurs additional costs in complying with the project manager's directions or using alternative means under Article 38.4, the amount thereof shall be certified by the project manager.
- 38.6. If circumstances of *force majeure* have occurred and continue for a period of 180 days then, notwithstanding any extension of time for completion of the contract that the contractor may by reason thereof have been granted, either party shall be entitled to serve upon the other with 30 days' notice to terminate the contract. If, at the expiry of the period of 30 days, the situation of *force majeure* persists, the contract shall be terminated and, in consequence thereof under the law governing the contract, the parties shall be released from further performance of the contract.

Article 39 - Decease

- 39.1. Where the contractor is a natural person, the contract shall be automatically terminated if that person dies. However, the contracting authority shall examine any proposal made by the heirs or beneficiaries if they have notified their wish to continue the contract.
- 39.2. Where the contractor consists of a number of natural persons and one or more of them die, a report shall be agreed between the parties on the progress of the contract, and the contracting authority shall decide whether to terminate or continue the contract in accordance with the undertaking given by the survivors and by the heirs or beneficiaries, as the case may be.
- 39.3. In the cases provided for in Articles 39.1 and 39.2, persons offering to continue to perform the contract shall notify the contracting authority thereof within 15 days of the date of decease. The decision of the contracting authority shall be notified to those concerned within 30 days of receipt of such proposal.
- 39.4. Such persons shall be jointly and severally liable for the proper performance of the contract to the same extent as the deceased contractor. Continuation of the contract shall be subject to the rules relating to establishment of any guarantee provided for in the contract.

SETTLEMENT OF DISPUTES AND APPLICABLE LAW

Article 40 - Settlement of disputes

- 40.1. The parties shall make every effort to settle amicably any dispute relating to the contract which may arise between them.
- 40.2. Once a dispute has arisen, a party shall notify the other party of the dispute, stating its position on the dispute and any solution which it envisages, and requesting an amicable settlement. The other party shall respond to this request for amicable settlement within 30 days, stating its position on the dispute. Unless the parties agree otherwise, the maximum time period laid down for reaching an amicable settlement shall be 120 days from the date of the notification requesting such a procedure. Should a party not agree to the other party's request for amicable settlement, should a party not respond in time to that request or should no amicable settlement be reached within the maximum time period, the amicable settlement procedure is considered to have failed.
- 40.3. In the absence of an amicable settlement, a party may notify the other party requesting a settlement through conciliation by a third person. If the European Commission is not a party to the contract, it may accept to intervene as conciliator. The other party shall respond to the request for conciliation within 30 days. Unless the parties agree otherwise, the maximum time period laid down for reaching a settlement through conciliation shall be 120 days from the notification requesting such a procedure. Should a party not agree to the other party's request for conciliation, should a party not respond in time to that request or should no settlement be reached within the maximum time period, the conciliation procedure is considered to have failed.
- 40.4. If the amicable settlement procedure and, if so requested, the conciliation procedure fails, each party may refer the dispute to either the decision of a national jurisdiction or arbitration, as specified in the special conditions.

Article 41 - Applicable law

41.1. This contract shall be governed by the law of the country of the contracting authority or, where the contracting authority is the European Commission, by the applicable European Union law complemented where necessary by the law of Belgium.

FINAL PROVISIONS

Article 42 - Administrative sanctions

- 42.1. Without prejudice to the application of other remedies laid down in the contract, a sanction of exclusion from all contracts and grants financed by the EU, may be imposed, after an adversarial procedure in line with the applicable Financial Regulation,, upon the contractor who, in particular,
 - a) is guilty of grave professional misconduct, has committed irregularities or has shown significant deficiencies in complying with the main obligations in the performance of the contract or has been circumventing fiscal, social or any other applicable obligations, including through the creation of an entity for this purpose. The duration of the exclusion shall not exceed the duration set by final judgement or final administrative decision or, in the absence thereof, three years;
 - b) is guilty of fraud, corruption, participation in a criminal organisation, money laundering, terrorist-related offences, child labour or trafficking in human beings. The duration of the exclusion shall not exceed the duration set by final judgement or final administrative decision or, in the absence thereof, five years;
- 42.2. In the situations mentioned in Article 42.1, in addition or in alternative to the sanction of exclusion, the contractor may also be subject to financial penalties up to 10% of the total contract price.
- 42.3. Where the contracting authority is entitled to impose financial penalties, it may deduct such financial penalties from any sums due to the contractor or call on the appropriate guarantee.
- 42.4. The decision to impose administrative sanctions may be published on a dedicated internet-site, explicitly naming the contractor.

Article 43 - Verifications, checks and audits by European Union bodies

43.1. The contractor shall allow the European Commission, the European Anti-Fraud Office and the European Court of Auditors to verify, by examining the documents and to make copies thereof or by means of on-the-spot checks, including checks of documents (original or copies), the implementation of the contract. In order to carry out these verifications and audits, the EU bodies mentioned above shall be allowed to conduct a full audit, if necessary, on the basis of supporting documents for the accounts, accounting documents and any other document relevant to the financing of the project. The contractor shall ensure that on-the-spot accesses is available at all reasonable times, notably at the contractor's offices, to its computer data, to its accounting data and to all the information needed to carry out the audits, including information on individual salaries of persons involved in the project. The contractor shall ensure that the information is readily available at the moment of the audit and, if so requested, that data

- be handed over in an appropriate form. These inspections may take place up to 7 years after the final payment.
- 43.2. Furthermore, the contractor shall allow the European Anti-Fraud Office to carry out checks and verification on the spot in accordance with the procedures set out in the European Union legislation for the protection of the financial interests of the European Union against fraud and other irregularities.
- 43.3. To this end, the contractor undertakes to give appropriate access to staff or agents of the European Commission, of the European Anti-Fraud Office and of the European Court of Auditors to the sites and locations at which the contract is carried out, including its information systems, as well as all documents and databases concerning the technical and financial management of the project and to take all steps to facilitate their work. Access given to agents of the European Commission, European Anti-Fraud Office and the European Court of Auditors shall be on the basis of confidentiality with respect to third parties, without prejudice to the obligations of public law to which they are subject. Documents must be easily accessible and filed so as to facilitate their examination and the contractor must inform the contracting authority of their precise location.
- 43.4. The contractor guarantees that the rights of the European Commission, of the European Anti-Fraud Office and of the European Court of Auditors to carry out audits, checks and verification will be equally applicable, under the same conditions and according to the same rules as those set out in this Article, to any subcontractor or any other party benefiting from EU budget/EDF funds.
- 43.5. Failure to comply with the obligations set forth in Article 43.1 to 43.4 constitutes a case of serious breach of contract.

Article 44 - Data protection

44.1. Processing of personal data by the contracting authority

Any personal data included in or relating to the contract, including its implementation, shall be processed in accordance with Regulation (EU) 2018/1725. Such data shall be processed solely for the purposes of the implementation, management and monitoring of the contract by the data controller.

The contractor or any other person whose personal data is processed by the data controller in relation to this contract has specific rights as a data subject under Chapter III (Articles 14-25) of Regulation (EU) 2018/1725, in particular the right to access, rectify or erase their personal data and the right to restrict the processing of their personal data or, where applicable, the right to object to processing or the right to data portability.

Should the contractor or any other person whose personal data is processed in relation to this contract have any queries concerning the processing of its personal data, it shall address itself to the data controller. They may also address themselves to the Data Protection Officer of the data controller. They have the right to lodge a complaint at any time to the European Data Protection Supervisor.

Details concerning the processing of personal data are available in the data protection notice referred to in the special conditions.

44.2. Processing of personal data by the contractor

The processing of personal data by the contractor shall meet the requirements of the general conditions and be processed solely for the purposes set out by the controller.

The contractor shall assist the controller for the fulfilment of the controller's obligation to respond to requests for exercising rights of person whose personal data is processed in relation to this contract as laid down in Chapter III (Articles 14-25) of Regulation (EU) 2018/1725. The contractor shall inform without delay the controller about such requests.

The contractor may act only on documented written instructions and under the supervision of the controller, in particular with regard to the purposes of the processing, the categories of data that may be processed, the recipients of the data and the means by which the data subject may exercise its rights.

The contractor shall grant personnel access to the data to the extent strictly necessary for the implementation, management and monitoring of the contract. The contractor must ensure that personnel authorised to process personal data has committed itself to confidentiality or is under appropriate statutory obligation of confidentiality in accordance with the provisions of Article 9.7 of these general conditions.

The contractor shall adopt appropriate technical and organisational security measures, giving due regard to the risks inherent in the processing and to the nature, scope, context and purposes of processing, in order to ensure, in particular, as appropriate:

- (a) the pseudonymisation and encryption of personal data;
- (b) the ability to ensure the ongoing confidentiality, integrity, availability and resilience of processing systems and services;
- (c) the ability to restore the availability and access to personal data in a timely manner in the event of a physical or technical incident;
- (d) a process for regularly testing, assessing and evaluating the effectiveness of technical and organisational measures for ensuring the security of the processing;
- (e) measures to protect personal data from accidental or unlawful destruction, loss, alteration, unauthorised disclosure of or access to personal data transmitted, stored or otherwise processed.

The contractor shall notify relevant personal data breaches to the controller without undue delay and at the latest within 48 hours after the contractor becomes aware of the breach. In such cases, the contractor shall provide the controller with at least the following information:

- (a) nature of the personal data breach including where possible, the categories and approximate number of data subjects concerned and the categories and approximate number of personal data records concerned;
- (b) likely consequences of the breach:
- (c) measures taken or proposed to be taken to address the breach, including, where appropriate, measures to mitigate its possible adverse effects.

The contractor shall immediately inform the data controller if, in its opinion, an instruction infringes Regulation (EU) 2018/1725, Regulation (EU) 2016/679, or other Union or Member State or third country applicable data protection provisions as referred to in the tender specifications.

The contractor shall assist the controller for the fulfilment of its obligations pursuant to Article 33 to 41 under Regulation (EU) 2018/1725 to:

- (a) ensure compliance with its data protection obligations regarding the security of the processing, and the confidentiality of electronic communications and directories of users;
- (b) notify a personal data breach to the European Data Protection Supervisor;
- (c) communicate a personal data breach without undue delay to the data subject, where applicable;
- (d) carry out data protection impact assessments and prior consultations as necessary.

The contractor shall maintain a record of all data processing operations carried on behalf of the controller, transfers of personal data, security breaches, responses to requests for exercising rights of people whose personal data is processed and requests for access to personal data by third parties.

The contracting authority is subject to Protocol 7 of the Treaty on the Functioning of the European Union on the privileges and immunities of the European Union, particularly as regards the inviolability of archives (including the physical location of data and services) and data security, which includes personal data held on behalf of the contracting authority in the premises of the contractor or subcontractor.

The contractor shall notify the contracting authority without delay of any legally binding request for disclosure of the personal data processed on behalf of the contracting authority made by any national public authority, including an authority from a third country. The contractor may not give such access without the prior written authorisation of the contracting authority.

The duration of processing of personal data by the contractor will not exceed the period referred to in Article 9.10 of these general conditions. Upon expiry of this period, the contractor shall, at the choice of the controller, return, without any undue delay in a commonly agreed format, all personal data processed on behalf of the controller and the copies thereof or shall effectively delete all personal data unless Union or national law requires a longer storage of personal data.

For the purpose of Article 6 of these general conditions, if part or all of the processing of personal data is subcontracted to a third party, the contractor shall pass on the obligations referred to in the present article in writing to those parties, including subcontractors. At the request of the contracting authority, the contractor shall provide a document providing evidence of this commitment.

ANNEX II + III: TERMS OF REFERENCE + TECHNICAL OFFER

Contract title: Supply of "Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department"

Publication reference:

CIG n.: 8369469050

CUP n.: H81117000000001

Annex III - the Contractor's technical offer

The tenderers are requested to complete the template on the next pages;

- Column 2 is completed by the Contracting Authority shows the required specifications (not to be modified by the tenderer)
- Column 4 has to be filled in by the tenderer and must detail what is offered (for example the words "compliant" or "yes" are not sufficient)
 - Column 5 has to be filled in by the tenderer and must declare the origin of the goods

The eventual documentation supplied should clearly indicate (highlight, mark) the models offered and the options included, if any, so that the evaluators can see the exact configuration

Offers that do not permit to identify precisely the models and the specifications may be rejected by the Evaluation Committee.

The offer must be clear enough to allow the evaluators to make an easy comparison between the requested specifications and the offered specifications.

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Mammography unit complete with technical console and software package, and all relevant services (shipment, insurance, delivery at place, installation, testing, training Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department The aim of the turn-key project is the supply, at the Gedaref General Hospital Diagnostic Unit and at the Port Sudan Hospital X -Ray Department, of a Digital course for medical staff, technicians, biomedical or clinical engineers and provision of users and tech manuals). The Digital Mammograph should be used for a wide variety of chest diagnostic procedures

B. General Requirements for Supplies and Services

The following requirements, including the sub-paragraphs, must be considered as an integral part of the technical specifications.

- The Technical Specifications contain the general and particular prescriptions that must be followed from the Contractor during the execution of the supply. These prescriptions should not be considered limitative to the quality, the characteristics and technologies of the equipment offered.
 - The Tenderer must describe the foreseen civil works, if any
- The Tenderer shall warrant that all supplies have no defect arising from design, materials or workmanship
- Equipment and materials must be strong enough to resist to any solicitations that can cause deformations or permanent damages during the delivery, the installation and the operation.
 - Within the supply limits specified in the Terms of reference, each of the materials, components, equipment, systems and the activities necessary for a complete installation and putting in operation, must be sustained by the Contractor also in the case of omission in the Tender Dossier.
- If not specified in the required technical specifications, all equipment which requires regular consumables and reagents, except for paper for the normal and Xray/Ultrasound printers and CDs/DVDs/other data media, must be delivered with one-year stock in normal operation conditions. The Manufacturer of the equipment shall be ISO 9001 or ISO 13485 certified, in course of validity.
- The supplies shall have valid FDA, CE, UL, BIS, or equivalent certification and shall be compliant with IEC 60601 last revision standard, or equivalent and EU Decree 93/42/CEE.

Installation and Testing&Commissioning

- The Contractors shall install, put in perfect operating conditions and ready to use the offered medical equipment, including the calibration of the systems.
- The Contractor shall perform on the contract with due care and diligence, providing for the delivery, assembly, testing and start-up of the equipment, including correction of any defects. The Contractor must have skilled manpower equipped with appropriate tools to properly execute the contract.
 - The Contracting Authority through the Beneficiary will assure the conditions for the installation (space, power and WAN data connections, etc.).
- The Contractor will provide reconstruction of the whole floors, walls, finishing and any damage or need for adaptation/repair of the rooms/building. This means, but it is not limited to, also the fixed furniture and finishing and the installations (including electrical power, data network, medical gases, air conditioning, water supply and drainage, etc.) possibly affected by the supply, as well as all other damages caused during the installation works.

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CIG N.: 8369469050 Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department Any damage to hospital structures, finishing or installations caused by the supplier/installer shall be repaired by the supplier/installer within 2 weeks using the same construction materials of the damaged areas and restoring all the previous services with the same supply quality,

Official testing and commissioning will be carried out once all the items have been supplied.

The Contractor shall test, calibrate and commission the goods, in presence of the Contracting Authority, as appropriate and in such way that, upon installation completion, they are fully operational and ready for use.

All the official testing and commissioning procedure costs shall be assumed by the Contractor, including costs for instrumentation and materials.

- Testing and commissioning must be carried out locally and/or remotely by specialized and qualified personnel, with at least one senior specialist (relevant experience > 5 years).
 - A complete set of commissioning forms with the entire set of tests run and the results obtained will be given to the Beneficiary after the final reception of the equipment

Training

Upon delivery of equipment, training must be held locally and/or remotely in the English language. A qualified instructor approved by the Contracting Authority should carry out the training. The course shall cover the basic instructions for the use, maintenance, safety and any other relevant aspect needed for the proper functioning of the equipment, where required.

The supplier shall provide didactic material for user and maintenance training courses, in hard copy and CD/DVD support, in English language.

Training courses shall last not less than 2 working days, and in any case the training for each piece of equipment shall not be less than the duration and topics recommended by the Manufacturer.

The Tenderer shall include in his offer a detailed training (users and maintainers) plan and time schedule, and specifying topics, duration and personnel involved.

- All User and Technical training sessions must be carried out by at least two persons, specialized and qualified personnel, with at least one senior specialist (relevant Both User and Technical training must be carried out by specialized and qualified personnel. experience > 5 years
- The location of the training course delivery for users and maintenance technicians shall the place where the equipment is delivered and installed.

User training

The training courses for users shall be theoretical and practical, using the equipment in the offered configuration, proper instrumentation, testers, simulators, and planning simulations of all functions and possible mistakes; the training proposal shall be approved by the Contracting Authority.

The training course for users shall be organized for all the users expected/planned by the final beneficiary institution for each type/model of equipment installed. The paining course for users shall focus at least on the following topics:

enresentation and contacts of the reference technicians;

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Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department CIG N.: 8369469050

- equipment's functions in the offered configuration, alarm signals and error signals;
- calibrations (if requested), daily cleaning and maintenance operations in order to assure the longest equipment life;
- correct equipment utilization and related possible risks for users.
- The average duration and the topics of the course shall be not less than the Manufacturer's recommendations.
- A final test shall be organized at the end of the training course in order to verify the know-how acquired; the trainees shall certify that the received training is satisfactory

Technical training

- The training course for maintenance technicians shall be theoretical and practical, using the equipment in the configuration, proper instrumentation, testers, simulators, and planning simulation and management of the most common problems; the training proposal shall be approved by the Contracting Authority
 - The training course for maintenance technicians shall be organized to for all the technicians and engineers expected/planned by the final beneficiary institution for each type/model of equipment installed.
- The training course for maintenance technicians shall focus at least on the following topics:
 - presentation and contacts of the reference technicians;
- general equipment functions, specific technical characteristics and alarm signals;
- main electrical and functional schemes;
- calibrations (if required) and periodic maintenance in order to assure the longest equipment life;
- preventive maintenance and its regular recurrence;
- problem identification and corrective maintenance (to solve the most frequent problems);
- safety and quality controls, where applicable.
- The average duration and the topics of the course shall be not less than the Manufacturer's recommendations,
- A final test shall be organized at the end of the training course in order to verify the know-how acquired and the results shall be delivered to the Contracting Authority

Warranty, After-sales service and Spare parts

- Warranty period shall last not less than 12 months from the acceptance test.
- After-sales and maintenance services during warranty and post warranty period must be provided for the supplied equipment by the Contractor or through an authorized local agent.
- The Contractor must describe the level of services (SLA) and spare parts and consumables provided and/or suggested.

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> Warranty shall include corrective and technical interventions. not differently specified by the Manufacturer.

Warranty shall include regular preventive maintenance / safety and functionality checks / QA as per Manufacturer's recommendations, or at least once (1) per year if

- The service availability (telephone/fax/mail) shall be at least:
 - Saturday-Thursday 08:00 17:00;
- trouble ticketing
- on-site first interventions within two (2) working day;
- other warranty conditions specified in the Special Conditions of this contract.
- Availability of spare parts, consumables and maintenance services must be guaranteed for not less than 10 years.
- The proposal shall include the list of suggested spare parts, maintenance materials/kits and consumables for each equipment. The list shall be included in the technical envelope without a quotation. The list shall be quoted, with itemized price, in the financial envelope.
- The submission shall include an optional proposal for after-warranty interventions and also for an after-warranty maintenance contract. The proposal shall be described in the technical envelope, without a quotation, and shall be quoted in the financial envelope.

Documentation

- Service and operational manuals must be provided in English for all equipment (2 soft and/or hard copies)
- The Tenderer shall provide the original Manufacturer's brochure for each item, in hard-copy and CD/DVD support, in English language.
- The user manual shall include all information for proper functioning and operation of the equipment by the user; the user manual shall include, but not be limited to, the following information:
- physical description;
- features and functions;
 - operating instructions;
- operational checks and technical procedures;
- illustrations;
- performance characteristics;
- adjustments, troubleshooting, calibrations, etc.;

preventive maintenance.

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The service manual shall include all information necessary to carry out the maintenance procedures on the equipment, performed as applicable by the local technical staff at the Clinical Engineering Department of the health facility or in another location; the service manual shall include, but not be limited to, the following

 system overview with full technical specifications and supply requirements; information:

- installation requirements and instructions;

- spare parts list with part number and ordering information;

- wiring diagrams and technical drawings/schemes;

- list of equipment needed for calibration and routine maintenance;

- calibration, quality control and preventive maintenance procedures and checklists;

certificate of inspection and calibration from factory.

The awarded Company must take the full responsibility for the installation, set-up and interoperability among the provided equipment, guaranteeing functionalities, operating procedures and services, as described in the present document.

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Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department

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C. List of supplies

Iftem numb er l Dig Sys	Specifications required Digital Mammography Unit: GENERAL DESCRIPTION The supply concerns a latest generation digital mammography system, with a large solid-state detector and equipped with advanced clinical applications. To be used in routine and in-depth diagnostic activities, the	O.ty	Specifications offered Digital Mammography Unit: GENERAL DESCRIPTION Digital mammography unit providing a comprehensive and innovative high quality breast care solution including: Mammography (FRDM)	Brand, model, origin Brand: IMS GIOTTO Model: CLASS 3D
	Digital Mammography Unit: JENERAL DESCRIPTION The supply concerns a latest generation digital mammography system, with a large solid-state detector and equipped with dyanced clinical applications. To be used in routine and in-depth diagnostic activities, the		Digital Mammography Unit: GENERAL DESCRIPTION Digital mammography unit providing a comprehensive and innovative high quality breast care solution including: Mammography (FRDM)	Brand: IMS GIOTTC Model: CLASS 31
17 Page 25/2 Pag	TENERAL DESCRIPTION The supply concerns a latest generation digital mammography ystem, with a large solid-state detector and equipped with dvanced clinical applications. To be used in routine and in-depth diagnostic activities, the		GENERAL DESCRIPTION Digital mammography unit providing a comprehensive and innovative high quality breast care solution including: Mammography (FFDM)	Model: CLASS 31
The advisor Sys	The supply concerns a latest generation digital mammography ystem, with a large solid-state detector and equipped with devanced clinical applications. To be used in routine and in-depth diagnostic activities, the		Digital mammography unit providing a comprehensive and innovative high quality breast care solution including: Mammography (FRDM)	READY
addy To To Sys	ystem, with a large solid-state detector and equipped with dvanced clinical applications. To be used in routine and in-depth diagnostic activities, the		quality breast care solution including: - Mammooranhy (FFDM)	
To	To be used in routine and in-depth diagnostic activities, the			(code: 30010-01),
sys	the first of the control of the cont		- Ingradeshie to Advanced application of Tomosynthesis	
	system must be characterized by:		- Upgradeable to COMBO examinations (DBT + low dose mamnography)	Origin: ITALY
	 High image quality; 		- Upgradeable to Biopsy Device Unit (Optional Accessory - SmartFinder),	
	 Reduced dose to the patient; 		offering lesion localization by either Tomosynthesis or stereotactic approach	
	 Advanced application of tomosynthesis (optional); 	63	upright and prone patient position.	
G	GENERATOR		- Operation to College Laningiece Special Mannilogiany	
	 Maximum power output not less than 7kW; 			
	 Wide current range, with maximum value not lower 		GENERATOR:	
	than 160 mA;		8kW Generator, better	
	 High voltage and high frequency generator; 		mA value for Large Focus up to 160 mA (Test mode, Biopsy), 155 mA	
	 Possibility to adjust the voltage in the range 22-49 kV, 		Mammography Hish Fremiency - 40 kHz	
OOBER			kV Range: 19-49 step of 1 Kv hetter	
公司	Equipped with a system dedicated to the		an How market avenues downwards an enterpolation of the market and the second of the second s	
が見られ	documentation of the average glandular dose (AGD)		Directive 2013/59/Euraton of 5 December 2013) the system is	

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(AEC) capable of simultaneously selecting multiple exposure parameters, with a high number of measuring Equipped with an automatic exposure control system cells and morphological analysis of the breast (density, dimensions, presence of implants, etc. ...).

X-RAY TUBE

- X-ray tube preferably with double anodic track and multiple filtration;
- Rotation speed of the anode of at least 9500 rpm;
- Double focal spot, with dimensions not exceeding 0.1 and 0.3 mm
- High capacity and thermal dissipation of the x-ray complex
- Equipped with automatic collimation system with various collimation fields and light centering device.

equipped with a software tool that can record, store and display all exposure indicator including the AGD

The AEC automatic exposure is able to independently adjust the radiological parameters in order to acquire images with ideal contrast at the lowest possible dose. The sensitive area is automatically identified according to the size of the breast or the selected investigation area. Thanks to the high reading speed of the data on the detector, the system uses as AEC sensor the same, through a short preexposure (to determine the sinus density) and the relative compression thickness to determine kV, mAs, filter, initial grid speed.

The selection, automatic or manual or for breast implants, of the Silver filter for A Multi-AEC is available: The operator can select 3 different types of AEC according to preference or breast density and type: low dose, standard, high particularly dense breasts, allows to reduce the dose delivered to the patient.

X-RAY TUBE

- container with stator and axial fan. Double focal spot according to omosynthesis for the Giotto system. Tungsten/Rhenium anode (double anodic track) with vacuum casing in steel and ceramic, air cooled by Special X-ray tube, specifically designed for mammography applications (multiple filtration and double anodic track) with means of aluminium alloy heat sinks. Aluminium alloy external NEMA/IEC standards and thermal capacity of 300kHU.
 - Rotation speed up to 10000 rpm, better
- Focal spots: 0.1 mm and 0.3 mm
- Very High thermal dissipation thanks to the technology and construction material that allows to eliminate the sheath. Maximum dissipation capacity 57200 HU/min
 - Multiple automatic according to the installed paddle (and manual) collimation system

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Sizes

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Collimations available

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STAND

Stand for the support of the X-ray source and the height-adjustable detector, which allows the widest possibility of access and the widest movements, to facilitate the execution of the mammographic examination, including Tomosynthesis, ensuring high performance and ergonomics;

STAND

24x30,18x24,15x30,10x10,5x5

Giotto Class is the only patented system on the market whose stand is able to perform various movements including tilting towards the patient and the possibility to perform mammographic and comosynthesis examinations in any projection at any angle (360 angle. The C-Arm type stand allows the freedom of inclination of about -15 degrees downward and +15 degrees upward to facilitate patient comfort, even in the case of patients sitting in wheelchairs. In addition, the same stand is transformed with a simple and fast movement of the inclination, in a dedicated unit for biopsy with degrees freedom). In this context, the projections can be made at any l'omosynthesis or Stereotactic technique with the patient in the ready, vertical or lateral decubitus position.

The programmable isocentric positions are 5 and can be easily reached both from the control panel and from the double push-button panel on the sides of the X-ray tube.

stroke varies from 630 mm to 850 mm thanks to the inclination of ± The rotation angles are 0/-180; 0/+180, total 360°. The vertical 15° towards the patient.

- Magnification included 1.8 x
- Rotation range: + 180.0° / 120.0°; Total range: approximately 300 degree, acceptable according to answer A12 of the published clarifications.
- All movement are motorized. The 2 pairs of push-button panels and on the Gantry) are easily reachable by the operator, and are positioned movements or to operate the programmed sequence of 2D and 3D procedures. The additional included 15" AWS touchscreen display is on both sides of the unit and the X-ray tube. They allow to control all the two touchscreen panel on compression arm (total 6 point of control

buttons placed so as to facilitate the operation of the technical staff, for the execution of 2D and 3D

l'omosynthesis views;

Equipped with motorized movements with control

Rotation range of the X-ray complex at least equal to

320°;

Equipped with a geometric enlargement system;

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- Focus-detector distance not less than 65 cm;
- Anti-diffusion grid with high absorption capacity of in acquisition in in views with diffuse radiation; self-retracting magnification technique and **Fomosynthesis**

COMPRESSION SYSTEM

- Compression system regulated by motorized or motorized / manual microprocessor, with rapid decompression of the post-exposure breast;
 - exams. for Equipped with compressor magnification included;
- Optimized compression system according to the breast and such as to make the examination as comfortable as possible for the patient.
- In particular, the following will be included in the
- Standard 18x24 compressor paddle: Standard 24x30 compressor paddle; 0 0
 - Adaptive / flexible compressor:
- Compressor for geometric enlargement;
- compression force and the thickness of the compressed Digital display with indication of the applied
- Equipped with emergency release of compression in case of power failure;

The antidiffusion grid with 5:1 ratio, 36 lines/cm, is composed of It is automatically retracted during ready on AWS for control and visualization of X-Ray unit parameters Source Image Distance 69 cm (Focus-Detector distance), better tomosynthesis procedures and magnification techniques. carbon fiber interspaces.

COMPRESSION SYSTEM

High approach speed and speed reduction during compression; double foot Fully computer-controlled Compression system and with manual mechanism. control.

The SCS (sensitive compression system) is designed to optimize compression according to the resistance encountered in order to minimize pain for the

- Including:
- 18x24 SHIFTING compressor paddle
 - 24x30 compression paddle
- compression force based on the density of the breast and the level of compression achieved, ensuring the comfort of the microprocessor controlled compressor that adapts the patient and the right strength of the mechanism 0 0
 - 10x10 spot compression paddle
 - Magnification included 1.8 x

0 0

- 2 display on each side of the compressor arm and addition display 15" touch screen on Acquisition Workstation. All displays are touchscreen.
- System equipped with double emergency button and automatic collision control between the biopsy table accessory and the stand thanks to the presence of pressure sensors

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Port Sudan Hospital X-Ray Department Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the CIG N.: 8369469050

DIGITAL DETECTOR

- Digital technology with Full Field solid state detector and TFT readout;
- System equipped with detector with active area size not less than 24cm x 29cm
 - Small geometric dimensions of the pixel;
- DQE at 0 lp / mm preferably > 70%;
- Dynamic range ≥ 14 bits

IMAGE ACOUISITION CONSOLE

- Acquisition console dedicated to the technician, equipped with adequate possibility of viewing the patient:
- Mpixel, for verifying the correct execution of the Equipped with a double flat screen display of a size not less than 20" and a resolution of not less than 2 exams and the recall of previous studies;
- Operative image management software that also allows the display of exposure and dose parameters;

DIGITAL DETECTOR

- FULL FIELD INDIRECT CONVERSION DETECTOR Csl Giotto Class 3D-C features a 24x30 cm amorphous silicon flat panel detector with caesium iodide conversion screen (latest generation)
 - Active area 24x30cm
- visualization of microcalcifications. The choice of not binning or pixel without any combination of the same during acquisition or reconstruction in the case of tomosynthesis to ensure better resolution that, coupled with the Step & Shoot movement of the X-ray 83 micron pixel size - All Giotto systems use the native acquisition virtual combination of several pixels, guarantees the maximum spatial tube, helps the visibility of the most subtle microcalcifications.
 - Estimated DQE at 0 lp/mm = 70% DQE at 5 lp/mm = 35% DQE at 1 lp/mm = 65%
 - Dynamic range 16 bits, better
- Analog-Digital conversion: 16 bits

IMAGE ACQUISITION CONSOLE (AWS - Acquisition Work Station)

- Ergonomic acquisition system, equipped with lockable and swivelling wheels with adequate possibility of viewing the patient;
- Equipped with Barco Eonis 21.3", 2Mpixel colour diagnostic display with LED backlight and touchscreen operator panel, for verifying the correct execution of the exams and the recall of previous studies;
- according to DICOM 3 standard. The interface is designed to improve The Raffaello acquisition and reporting software module is designed to display and manipulate tomosynthesis and mammography images the ergonomics and visualization of the captured images. Integrated CD/DVD burner.
 - 2D exposure and visualization time: approximately 4 s Dose and exposure parameters are displayed on AWS

Execution time of the 2D and 3D Tomosynthesis

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43122 Partma (PR) - Italy

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Kugust 2018

CIG N.: 8369469050

Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department

> the patient's comfort and the quality of the examinations as short as possible, taking into account examination;

- Time interval between exposure and display of 2D images and 3D images of Tomosynthesis on the console as short as possible;
 - Time of transfer of data and images to the reporting station as short as possible;
- High performance computer equipped with hardware Fully DICOM compatible station (ref. Paragraph memory with high storage capacity, Connectivity);

REPORTING STATION

- Station dedicated to the Radiologist, able to view the images sent by the acquisition station;
- resolution (not less than 5 Mpixel), suitably configured and calibrated to obtain the highest possible quality in performing mammographic examinations [2D, 3D Double TFT LCD flat screen monitor, very high Tomosynthesis];
- Equipped with operating image management software that allows mammography image processing;
 - Fully DICOM compatible station (ref. Connectivity Paragraph);
- with a capacity for temporary storage of not less than High-performance computer with hardware memory, 15,000 uncompressed 2D images and suitable printer.

3D exposure time: 11 s

- Time interval between 2D consecutive images: 27 s Time interval between 3D consecutive images: 35 s
- Time of transfer of data and images to the reporting station 6-10 s
- Full DICOM compatible station
- Computer for acquisition and control unit (AWS) dedicated to the mammography and ready for Tomosynthesis high performance GPU 24 GB RAM) with full processing images and database management

REPORTING STATION

- facilitate the reading and diagnosis of radiograms and receives the data The Giotto report workstation is designed for the radiologist to directly from the acquisition station, displaying them on highesolution diagnostic displays. It includes:
- Pair of monochrome LCD mammographic displays EIZO RadiForce 5 MPixels suitably configured and calibrated to obtain the highest possible quality in performing mammographic examinations [2D, 3D Tomosynthesis];
- Workstation with DVD burner
- Multifunctional keyboard, mouse and keypad (optional)
- Raffaello reporting software with advanced specific functions for reporting tomosynthesis and mammography images
 - DICOM 3.0 MG compliance
- The reporting station is multimodal and allows the recall and display of mages from CR, MR, CT modes.
- 45000 uncompressed mamnographies (or 64000 DICOM JPEG Printer COLENTA HighCap Xp, compact self-standing, suitable for lossless compressed mammographies) or 1500 tomosynthesis. Better.

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Supply of medical equipment and related services for the CIG N.: 8369469050

Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department

CONNECTIVITY

compatible standards. At least the following classes Commitment, Modality Worklist, Query / Retrieve, be completely DICOM Storage, Print, be guaranteed: Performed Procedure Step; The equipment must must

CONNECTIVITY

The workstation can be connected to the PACS system in use according to DICOM and IHE standards. The classes offered are as follows:

mammography films Mediphot DLM 25x30 and 20x25.

DICOM Modality Worklist

DICOM Store

DICOM Query/Retrieve

DICOM Print

DICOM Storage Commitment

DICOM Modality Performed Procedure Step

Scheduled Workflow

Patient Information Reconciliation

Mammography Acquisition Workflow

Mammography Image

Evidence Documents Consistent Time

Consistent Presentation of Images

Portable Data for imaging

3D Images as well mammography images can be compressed lossless in several formats in order to optimize the storage space and data traffic on the network

> of configuring mammography / workstation / archive connectivity in a flexible and optimized way to the

characteristics of the LAN (compression, 2D and 3D sending priority, 2D and 3D spatial images resolution,

package size, multiframe objects, etc ...).

Given the critical issues related to the volume of data produced in tomosynthesis, it is required the possibility 2. Others

Power supply: 220 VAC, single-phase, 50/60 Hz

2. Others

Power supply characteristics (V, A, kVA)

Cables included

230 VAC± 10%, single-phase - 50/60Hz± 5%

35 A. Maximum Power 37A - 230 VAC duty cycle: 3s ON 30s OFF

Cables included (3m)

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CIG N.: 8369469050 Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department

	Operating temperature and humidity (min - max)		• 12°C to + 37 °C (operating condition temperature) <10 °C/hr max
	 Air conditioning requirements Maximum total load on the floor (kg / sqm) Recommended floor area Quality Mark Class and type (according to CEI 62-5 standards or equivalent) Certifications of compliance with international standards (describe with attachment) 		 temperature ratio Depending on environment Main Unit 330 kg + AWS :150 kg Gantry : L190xW170xH190 ISO 9001:2015, ISO 13485:2016 EN 60601-1 - IEC 60601-1-2 - IEC 60601-1-1 - IEC 60601-1-3 - IEC 60601-2-45 - IEC 61000-4-2 - IEC 61000-4-4 - IEC 61000-4-5 - IEC 61000-
7	One year warranty, at least	1	I year warrany
en.	Training	1	Training will be done in accordance with instructions included in Annex II+III and according to the annexed document Training Proposal— Training Plan
4	Transport, Delivery, Installation, Test, Commissioning	t	Transport, Delivery, Installation, Test, Commissioning at the final destination Gedaref General Hospital Radiology Unit
in U	Civil works (if any)	^	Bioethic S&E S.r.l. will provide reconstruction of the floors, walls, finishing and any damage or need for adaptation/repair of the rooms/building after the installation of the mammography units. This means, but it is not limited to, also the fixed furniture and finishing and the installations (including electrical power, data network, medical gases, air conditioning, water supply and drainage, etc.) possibly affected by the supply, as well as all other damages caused during the installation works. The contractor engage himself to repair the parts that will result damaged due to installation of the mammography units.
le		Sede (Bioctric Stater and Emergency S.r.1. Sede Legale / Head Office - Via Battistini 21/A 45122 Farma (PR) - Italy Tel. +39.0521(8)(076 / Fax +39.0523.0)48(4

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Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department CIG N.: 8369469050

			Topal unent
		The the ins	The contractor is not responsible for pre-existing structural defects or defects in the electrical and plumbing systems, which could compromise and hinder the installation of the mammography units according to the time schedule of the project.
		X	Kindly refer to the Statement for installation conditions and civil works.
	Additional Optional Items to be priced separately		
П	QUALITY CHECKS Puppets / devices necessary for carrying out the Image Quality Controls pursuant to international standards, as well as dedicated software procedures and pursuant to EUREF IV Edition.	1 631 ass accordance to the column 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	63167-00 - Mammography image quality control KIT. Suitable for quality assurance proceduresaccording to EUREF guidelines (for physicists and technical staff).
7	D	1 Bu	Burner is included in Acquisition workstation and Reporting workstation.
	Durner, with customizable CD / DVD labeller	ď	Optional labeller: ZEBRA ZD220
т	Patient face shield for Tomosynthesis	286	28650-00 - Patient face shield for Tomosynthesis
	Optional software packages	^: v	
-	TOMOSYNTHESIS AND SOFTWARE APPLICATIONS • Stratified reconstruction function for 3D image acquisition;	1 310	31006-00 - Advanced 3D breast care solution package (retroactive: kit for Giotto Class 3D READY 30010-00).
	 Possibility to configure iterative or FBP 3D image reconstruction software; Acquisition geometry (pendulum angle and pixel size) selectable for routine examinations (maximum efficacy) 	algo qua	It includes: - Tomosynthesis (DBT reconstruction software based on a dedicated iterative algorithm and running on graphic processing units to deliver an improved image quality in a timely manner.
000 1	and rapidity of acquisition, minimum dose) and for diagnostic analyzes (maximum image quality, maximum spatial resolution);	ang.	 Step-and-shoot scanning method to reduce the focal spot blur, 30° total scan angle, reduced number of exposures and high spatial resolution (up to 6ip/mm). Combined DBT/FFDM examinations within the same breast compression
Je	WE ALL	Boethin Si	Boetin: Shafter and Emergency S.*1. Reds Legals 'Head Office. Via Bettistin 21/A

August 2018

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	• • •	Minimum thickness of the reconstructed slice \(\le \) 1 mm; Possibility to proceed (on the operator's station) to join several slices (slabbing), to limit the storage space and the number of images produced; The system must be immediately ready for 3D		(COMBO) - Tomosynthesis Biopsy Software, offering lesion localization by either Tomosynthesis or stereotactic approach upright and prone patient position. • The system is immediately ready for 3D acquisition without having to
	• •	acquisition without having to perform any preventive operations; The system must be able to provide 2D and 3D images in a single compression (combined system) with reduced times; Equipped with software for the synthesis of 2D images reconstructed from the tome acquisition		• The system is able to provide 2D and 3D images in a single compression (combined system) with reduced times; 31002-00 - G-VIEW software license Software module designed to generate 2D images from a Giotto tomosynthesis acquisition. The 2D image is generated without any additional FFDM exposure
7	TMAG.	IMAGE ACQUISITION CONSOLE Software for the calculation of breast density	-	Volpara DDP - Volpara Enterprise Clinical Applications provide quick, automated assessment of every exam, producing a Volpara Scorecard that includes Volpara Density, VolparaDose, and VolparaPressure for Class series systems
	Spare	Spare Parts, Consumables to be priced separately		
SPARE	PARTS	SPARE PARTS IMS GIOTTO CLASS 3D READY		
23550-00		Bucky group	^: V	
24536-00		Tomosynthesis motor	۷ ۷	
45030-00		Pedal movements	۸ ۷	
24250-02		Class collimator group		
A71→A73		Power supply 48V		

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A72	Power supply 24V	
1026	Driver	
 C87	Toothed belt HTD 255-5M 009	
C550	Poggi HTD 325 5M 9 belt	
C551	Poggi HTD 375 5M 9 belt	
 C552	Toothed belt HTD 5M 24 teeth	
C553	White belt in KEVLAR HTD %M	
C554	Poggi HTD 385 SM 15 belt	
E1+L16	IXXAT board + license	
 1008/M2	Tube area board	
 I009/M1	Load cell board	
I009PB/M1	Board	
1009RF	Board	
I010/M3	Board below detector	

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Compressor biopsy board

MHAC

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Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department CIG N.: 8369469050

I012/M2	Board	
I013/M2	Driver	
1020	Board below detector	
1021/M1	Board below detector	
CONSUMAB	CONSUMABLES - DRY VIEW PRINTER COLENTA HIGHCAP XP	
DLM25X30	COLENTA MEDIPHOT DLM Film, size 25x30 cm/150 films	
DLM20X25	DLM20X25 COLENTA MEDIPHOT DLM Film, size 20X25 cm/150 films	

Alessandro Bustaffs

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Vije Baydsynd 21/8
VS122 Parma/- laby
Partita IVA 01716580335)

17/08/2020

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Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department

ANNEX IV: Budget breakdown (Model financial offer)

NAME OF TENDERER: BIOETHIC SHELTER AND PUBLICATION REFERENCE: CIG 8369469050 EMERGENCY S.r.I.

CONTRACT TITLE: "Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department"

ᅜ	TOTAL COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	70,00 E 257.940,00	€ 1.545,00
Q	UNIT COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	£ 128.970,00	Lump sum
Ü	Specifications offered (incl brand/model)	Digital Mammography Unit, including the warranty period IMS GIOTTO CLASS 3D READY	Training
M	Q.ty	72	1
Ą	Item	1	2

DAP (Delivered At Place) — Incoterms 2010 International Chamber of Commerce http://www.iccwbo.org/products-and-services/trade-facilitation/incoterms-2010/theincoterms-rules/

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Page 1 of 5

E TOTAL COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	€ 16.957,00	€ 1.500,00	6 277.942,00		ſ	I	1	1	
DUNT COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP! EUR	Lump sum	Lump sum		(EPZ PZ PZ)	€ 619,50	€ 179,20	€ 823,00	€ 30.076,10	e 7.679,00
C Specifications offered (incl brand/model)	Transport, Delivery, Installation, Test, Commissioning	Civil works (if any)		nal Tennsend Kermesa o as padea	63167-00 - Mammography image quality control KIT	Labeller Zebra ZD220D	28650-00 - Patient face shield for Tomosynthesis	31006-00 - Advanced 3D breast care solution package (retroactive: kit for Giotto Class 3D READY 30010-00).	31002-00 - G-VIEW software license Software module designed to generate 2D images from a Giotto tomosynthesis acquisition. The 2D image is generated without any additional FFDM exposure
B Q.ty	1	1	Total price	Additional Opnoral Consend	ı	ı	ı	1	r
A Item number	es.	4			opt1	opt2	opt3	opt4	opt5

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E TOTAL COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	1			J	1	b	ą	l	l				S	ı
D UNIT COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	€ 8.569,80	Vielus et l'en viel		£ 25.501,00	€ 10.949,40	€ 660,80	€ 6.706,00	£ 2.441,60	E 3.158,40	€ 1.234,80	€ 61,60	€ 86,80	632,20	€ 64,40
C Specifications offered (incl brand/model)	Volpara DDP - Volpara Enterprise Clinical Applications provide quick, automated assessment of every exam, producing a Volpara Scorecard that includes Volpara Density, VolparaDose, and VolparaPressure for Class series systems	Spare Paris, Accessones, Consumables to be priced separately	CLASS 3D READY	Bucky group	Tomosynthesis motor	Pedal movements	Class collimator group	Power supply 48V	Power supply 24V	Driver	Toothed belt HTD 255-5M 009	Poggi HTD 325 5M 9 belt	Poggi HTD 375 5M 9 belt	Toothed belt HTD 5M 24 teeth
B Q.ty	•		SPARE PARTS IMS GIOTTO CLASS 3D READ	ľ	2	I	ī	1	ı	t	1	1	,	1
A Item number	opt6		SPARE PAR	23550-00	24536-00	45030-00	24250-02	A71→A73	A72	1026	C87	C550	C551	0 CC 552

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A Item number	B Q.ty	C Specifications offered (incl brand/model)	D UNIT COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	TOTAL COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR
C553	1	White belt in KEVLAR HTD %M	e 145,60	
C554	ı	Poggi HTD 385 5M 15 belt	€ 50,40	1
E1+L16	k	IXXAT board + license	€ 6.102,60	t.
I008/M2	ı	Tube area board	€ 3.768,80	1
IM/600I	1	Load cell board	€ 212,80	ţ
1009PB/M1	ì	Board	€ 1.502,20	1
I009RF	1	Board	€ 84,00	7
I010/M3	ì	Board below detector	€ 3.185,00	1
I011AC	ŧ	Compressor biopsy board	€ 935,20	t
I012/M2	E	Board	€ 4.984,00	٦
I013/M2	1	Driver	€ 2.598,40	T.
1020	1	Board below detector	€ 574,00	T
1021/M1	t	Board below detector	€ 2.804,20	1
CONSUMA	BLES - DRY VIEW	CONSUMABLES - DRY VIEW PRINTER COLENTA HIGHCAP XP	ď	
DLM25X30	ŧ	COLENTA MEDIPHOT DLM Film, size 25x30 cm/150 films	€ 120	1

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Þ	TOTAL COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	t
Q	UNIT COSTS WITH DELIVERY TO GEDAREF/PORT SUDAN DAP ¹ EUR	€ 95,00
၁	Specifications offered (incl brand/model)	COLENTA MEDIPHOT DLM Film, size 20X25 cm/150 films
B	Q.ty	1
4	Item	DLM20X25

Name	Alessandro Bustaffa
Signature	BIOETHIC SHELTER AND EMERGENCY S.E.I. Via Batistini, 27/8 43122 Parma - Asil. Partite IVA 01716580335
Date	17th August 2020



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PLEASE COMPLETE AND SIGN THIS FORM AND ATTACH COPIES OF OFFICIAL SUPPORTING DOCUMENTS (REGISTER(S) OF COMPANIES, OFFICIAL GAZETTE, VAT REGISTRATION, ETC.)

LEGAL ENTITY

PRIVACY STATEMENT

http://ec.euroma.eu/hudget/contracts grants/into contracts/legal entitles/legal entitles en climben

Please use CAPITAL LETTERS and LATIN CHARACTERS when filling in the form.

PRIVATE/PUBLIC LAW BODY WITH LEGAL FORM

OFFICIAL NAME ①	BIOETHIC SHELTER AND EMERGENCY				
BUSINESS NAME	BIOETHIC SHELTER / BIOETHIC S&E				
(if different)					
ABBREVIATION					
LEGAL FORM	SRL				
ORGANISATION TYPE	FOR PROFIT X				
	NON FOR PROFIT NGO ② YES NO				
MAIN REGISTRATION	NUMBER (3) PR-268434				
SECONDARY REGISTRA (if applicable)	ATION NUMBER				
PLACE OF MAIN	CITY PARMA				
REGISTRATION	COUNTRY				
DATE OF MAIN REGISTRATION 26 04 2016 DD MM YYYY					
VAT NUMBER	01716580335				
ADDRESS OF	VIA BATTISTINI 21/A				
HEAD OFFICE					
POSTCODE 43122	P.O. BOX CITY PARMA				
COUNTRY ITALY	PHONE +39 0521 1811076				
E-MAIL info@b	ploethic.it				
DATE AHAY	UST 2020 STAMP				
SIGNATURE OF AUTHORISED REPRESENTATIVE BIOETHIC SHELTER AND EMERGENCY S.T.]					
ller	Via Battistini, 21/a 43122 Parma - Italy Partita IVA 01716580335				
/					

- ① National denomination and its translation in EN or FR if existing.
- ② NGO = Non Governmental Organisation, to be completed if NFPO is Indicated.
- (3) Registration number in the national register of companies. See table with corresponding field denomination by country



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PRIVACY STATEMENT

	MANAGE AT OF STREET, MANAGE AT A	contracts grants/into contracts/ringness to/ringness to en.cimilen			
Please use CAPITAL	LETTERS and LATIN CHARACTERS when	filling in the form,			
	BANKII	NG DETAILS ①			
ACCOUNT NAME ②	BIOETHIC SHELTER AND EMER	RGENCY S.r.I.			
IBAN/ACCOUNT NU	MBER ③ IT39 F030 6912 7651 00	000 0001 905			
CURRENCY	EURO				
BIC/SWIFT CODE	BCITITMM BRANCH CODE (4)				
BANK NÀME	INTESA SANPAOLO SPA				
	ADDRESS	OF BANK BRANCH			
CTDFFT 0 ALL 1 ADD	Piazza Cesare Battisti n.1				
STREET & NUMBER					
TOWN/CITY	PARMA	POSTCODE 43121			
COUNTRY	ITALY				
	ACCÓLINT	HOLDER'S DATA			
		RED TO THE BANK			
ACCOUNT HOLDER	BIOETHIC SHELTER AND EMER				
STREET & NUMBER	VIA BATTISTINI 21/a				
STREET & HOMBER					
TOWN/CITY	PARMA	POSTCODE 43122			
COUNTRY	ITALY				
REMARK					
BANK STAMP + SIGN	ATURE OF BANK REPRESENTATIVE (S)	DATE (Obligatory) 17 / 08 /2020			
6	R -	1+/08/2020			
INTESA SAMPAOLO SIGNATURE OF ACCOUNT HOLDER (Obligatory)					
Fillate Unaright to Patters - 14728		BIOETHIC SHELTER AND EMERGENCY S.F.I.			
/ .		Via Batislial 21/a			
0		48122 Parma / Italy			
Enter the final bankThis does not refer to	data and not the data of the Intermediary	bank.			
may nave chosen to p	give a different name to its bank account.	s usually the one of the account holder. However, the account holder			
Fill in the IBAN Code	(International Bank Account Number) if it	exists in the country where your bank is established			
U Only applicable for U	IS (ABA code), for AU/NZ (RSR code) and for	or CA (Tennelt ands). December 1997			

- (5) It is preferable to attach a copy of RECENT bank statement. Please note that the bank statement has to confirm all the information listed above under 'ACCOUNT NAME', 'ACCOUNT NUMBER/IBAN' and 'BANK NAME', With an attached statement the stamp of the bank and the signature of the bank's representative are not required. The signature of the account holder and the date are ALWAYS mandatory.









Sede di Khartoum

29.1 The Contractor shall deliver the supplies at the places of installation in accordance with the sites list annexed to the Annex II – Technical Specifications.

All the goods must be shipped, protected by proper packaging in order to prevent any damage during transport until their final destination. The packaging system must be sufficient to withstand inadequate handling, exposure to elevated temperature, salty environments and precipitation during transport and storage with no risk of damage to the goods.

Before the shipment, the contractor shall notify the Contracting Authority and the insurance company all the shipment details such as the contract number, the description of the items, quantities, the carrier/Airline, the port or Airport of departure and arrival, the date of departure and arrival.

29.3 The packaging shall become the property of the recipient subject to respect for the environment.

Sticker with the Logo of the Donor (see Pattern) dim. 103x85 mm, if possible, must be placed on each of the equipment described in Article 1.1 of the Instruction to the Tenderers.



The Contractor must send the Contracting Authority the following documents, with copies to the insurance company:

- The original commercial invoice indicating the materials description, quantity, unit price and total and the name and address of the beneficiary;
- An original and three copies of the shipping document;
- Copies of the "Packing list" identifying the contents of each package;
- Copy of the insurance certificate;
- The guarantee certificate of the contractor in one original and two copies;
- Certificate of origin of goods provided in two copies (the original and a copy).

All the aforementioned documents must indicate the following:



SUDAN- ERITREA - RCA- CAMERUN - CIAD
Sede di KHARTOUM
Street 33- Al Amarat - Khartoum- Sudan

Tel. 00249 (0) 183 483 466
E-mail: segreteria.khartoum@aics.gov.it
www.khartoum.aics.gov.it





TO:
AMBASCIATA D'ITALIA
Italian Agency for Development Cooperation (AICS)
P.O. BOX 793
Khartoum - Sudan

INVOICE N° 30/2021 dated 22/06/2021

Contract n° Ref. CIG. 8369469050 - Rif. AID 11188
Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department

Description	Qty	Unit price Euro	Total Euro
Pre-financing for the 30% of the Contract amount	1 83.382,60 TOTAL INVOICE, EURO		83.382,60 83.382,60

Operazioni non imponibili IVA, ex articolo 8, comma 1, lettera a) del DPR n. 633/72

Payment: according to art. 26 of the Special Conditions

Bank details:

Bank: BANCA INTESA SANPAOLO

Address: Piazza Cesare Battisti 1, 43121 Parma - Italy

Account N°: 100000001905 SWIFT/BIC Code: BCITITMM

IBAN: IT39F0306912765100000001905

Via Battistini, 21/a
43122 Parma - Italy
Partita IVA 01716580335



TO:
AMBASCIATA D'ITALIA
Italian Agency for Development Cooperation (AICS)
P.O. BOX 793
Khartoum - Sudan

INVOICE N° 30/2021 dated 22/06/2021

Contract n° Ref. CIG. 8369469050 – Rif. AID 11188
Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department

Description	Qty	Unit price Euro	Total Euro
Pre-financing			
for the 30% of the Contract amount	1	83.382,60	83.382,60
	ТОТА	L INVOICE, EURO	83.382,60

Operazioni non imponibili IVA, ex articolo 8, comma 1, lettera a) del DPR n. 633/72

Payment: according to art. 26 of the Special Conditions

Bank details:

Bank: BANCA INTESA SANPAOLO

Address: Piazza Cesare Battisti 1, 43121 Parma - Italy

Account N°: 100000001905 SWIFT/BIC Code: BCITITMM

IBAN: IT39F0306912765100000001905

BIOETHIC SHELTER AND EMERGENCY S.T.I.

Via Battistini, 21/a 43122 Parma - Italy Partita IVA 01716580335



A:

Italian Agency for Development Cooperation Street 33, Al Amarat, P.O. BOX 793 Khartoum - Sudan Tel. +249 (0) 183483466

Attention: Mr. Racalbuto

23/06/2020

Ref. CIG. 8369469050 – Rif. AID 11188

Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department

SUBJECT:

ORIGINAL SIGNED CONTRACT

ORIGINAL PERFORMANCE GUARANTEE

ORIGINAL PRE-FINANCING GUARANTEE AND PAYMENT REQUEST WITH

INVOICE

Dear Sir,

with reference to the above-mentioned Contract, we are glad to send you herewith enclosed the following documents:

- 1 signed original of the Contract
- 1 original Performance guarantee
- 1 original Pre-financing guarantee
- Our invoice no. 30/2021 in 5 originals, for EUR 83.382,60

We hereby kindly ask you to proceed with the advance payment, to our following bank details:

Bank: BANCA INTESA SANPAOLO

Address: Piazza Cesare Battisti 1, 43121 Parma - Italy

Account N°: 100000001905 SWIFT/BIC Code: BCITITMM

IBAN: IT39F0306912765100000001905

We remain at your disposal with our best regards,

Fabio Del Nace Managing Birector AND EMERGENCY s.r.l.

Via Battistini. 21/a 43122 Parma - Italy Partita IVA 01716580335

Bioethic Shelter and Emergency S.r.l.



Consorzio Confidi FINART - Sede Legale in Via Parmenide 4 - SALERNO (SA) - Autorizzata al rilascio di garanzie collettive fidi prevista all'art. 13 Legge 24.11.2003 n.326 del 24 Novembre 2003 e successive modificazioni di cui al Decreto legislativo 13 agosto 2010 n. 141, attuativo della Direttiva comunitaria n. 48/2008 e operante in conformità dell'art. 39 della Legge 6 dicembre 2011. n. 201, in norma con il D.Lgs, 13 Agosto 2010, n. 141 Attuazione della Direttiva 2008/4B/CR relativa ai contratti di credito ai consumatori, nonché modifiche del Titolo VI del testo unico bancario (decreto legislativo n. 385 del 1993) in merito alla disciplina dei soggetti operanti nel settore finanziario. (GU n. 207 del 4/9/2010 - Suppl. Ordinario n. 212) - Iscritta al n. 147 in applicazione del comma 37 art. 13 legge n. 326 di riforma dei Confidi di cui all'art. 155 comma 4 iscritta all'elenco dei confidi di cui all'art. 112 TUB del decreto legislativo 1 Settembre 1993, numero 385 da parte dell'OCM - P.Iva 93021700666.

PRE-FINANCING GUARANTEE FORM

For the attention of

Italian Agency for Development Cooperation (AICS) Khartoum Office

Street 33, Amarat, Khartoum - Sudan

Tel: +249 (183) 483466

Email: procurement.sudan@aics.gov.it

referred to below as the 'contracting authority'

Subject: Guarantee Nº FA2100035

Financing guarantee for the repayment of pre-financing payable under contract RIF. AID 11188 – CIG 8369469050 "Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department" (please quote number and title in all correspondence).

We, the undersigned, CONFIDI FINART, Via Parmenide, 4 Salerno (SA), hereby irrevocably declare that we guarantee as primary obligor, and not merely as surety on behalf of Bioethic S&E Srl, Via Battistini 21/A - 43122 Parma - Italy, hereinafter referred to as 'the contractor', the payment to the contracting authority of Euro 83.382,60, corresponding to the pre-financing as mentioned in Article 26.1 of the special conditions of the contract RIF. AID 11188 - CIG 8369469050 "Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department" concluded between the contractor and the contracting authority, hereinafter referred to as 'the contract',

Payment shall be made without objection or legal proceedings of any kind, upon receipt of your first written claim (sent by registered letter with confirmation or receipt) stating that the contractor has not repaid the pre-financing on request or that the contract has been terminated. We shall not delay the payment, nor shall we oppose it for any reason whatsoever. We shall inform you in writing as soon as payment has been made.

We accept notably that no amendment to the terms of the contract can release us from our obligation under this guarantee. We waive the right to be informed of any change, addition or amendment of the contract.

We note that the guarantee will be released 30 days at the latest after the acceptance of the goods and in any case at the latest on (at the expiry of 18 months after the period of implementation of the tasks).

The law applicable to this contract, including the tender procedures, and its execution is the law of the country of the Contracting Authority, which is Italy, supplemented as appropriate by the Sudanese law. Any dispute arising out of or in connection with the award of the contract, the contract and its execution shall be referred to the courts of Italy, or Sudan as appropriate according to the applicable Italian and Sudanese law.

The guarantee will enter into force and take effect on payment of the pre-financing to the contractor.

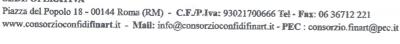
Signature:

Name:

Done at Salerno on 18.06.2021











Consorzio Confidi FINART - Sede Legale in Via Parmenide 4 - SALERNO (SA) - Autorizzata al rilascio di garanzie collettive fidi prevista all'art. 13 Legge 24.11.2003 n.326 del 24 Novembre 2003 e successive modificazioni di cui al Decreto legislativo 13 agosto 2010 n. 141, attuativo della Direttiva comunitaria n. 48/2008 e operante in conformità dell'art. 39 della Legge 6 dicembre 2011, n. 201, in norma con il D.Lgs, 13 Agosto 2010, n. 141 Attuazione della Direttiva 2008/4B/CR relativa ai contratti di credito ai consumatori, nonché modifiche del Titolo VI del testo unico n. 207 del 4/9/2010 - Suppl. Ordinario n 212) - Iscritta al n. 147 in applicazione del comma 37 art. 13 legge n. 326 di riforma dei Confidi di cui all'art. 155 comma 4 iscritta all'elenco dei confidi di cui all'art.112 TUB del decreto legislativo 1 Settembre 1993, numero 385 da parte dell'OCM - P.Iva 93021700666.

PERFORMANCE GUARANTEE

For the attention of

Italian Agency for Development Cooperation (AICS)
Khartoum Office

Street 33, Amarat, Khartoum - Sudan

Tel: +249 (183) 483466

Email: procurement.sudan@aics.gov.it

referred to below as the 'contracting authority'

Subject: Guarantee Nº FA2100034

Performance guarantee for the full and proper execution of contract "Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department", RIF. AID 11188 – CIG 8369469050 (please quote number and title in all correspondence)

We the undersigned, CONFIDI FINART, Via Parmenide, 4 Salerno (SA), hereby irrevocably declare that we guarantee as primary obligor, and not merely as a surety on behalf of Bioethic S&E Srl, Via Battistini 21/A – 43122 Parma – Italy, hereinafter referred to as 'the contractor', payment to the contracting authority of Euro 27.794,20, representing the performance guarantee mentioned in Article 11 of the special conditions of the contract RIF. AID 11188 – CIG 8369469050 "Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X -Ray Department" concluded between the contractor and the contracting authority, hereinafter referred to as 'the contract'.

Payment shall be made without objection or legal proceedings of any kind, upon receipt of your first written claim (sent by registered letter with confirmation of receipt) stating that the contractor has failed to perform its contractual obligations fully and properly. We shall not delay the payment, nor shall we oppose it for any reason whatsoever. We shall not under any circumstances benefit from the defences of the security. We shall inform you in writing as soon as payment has been made.

We accept notably that no amendment to the terms of the contract can release us from our obligation under this guarantee. We waive the right to be informed of any change, addition or amendment to the contract.

We note that the guarantee will be released within 45 days of the issue of the final acceptance certificate (except for such part as may be specified in the special conditions in respect of after sales service), and in any case at the latest at the expiry of 18 months after the period of implementation of the tasks.

The law applicable to this contract, including the tender procedures, and its execution is the law of the country of the Contracting Authority, which is Italy, supplemented as appropriate by the Sudanese law. Any dispute arising out of or in connection with the award of the contract, the contract and its execution shall be referred to the courts of Italy, or Sudan as appropriate according to the applicable Italian and Sudanese law. This guarantee shall enter into force and take effect upon its signature.

Signature:

Name:

Done at Salerno on 18.06.2021



SEDE OPERATIVA

Piazza del Popolo 18 - 00144 Roma (RM) - C.F./P.Iva: 93021700666 Tel - Fax: 06 36712 221 www.consorzioconfidifinart.it - Mall: info@consorzioconfidifinart.it - PEC: consorzio.finart@pec.it





TO:
AMBASCIATA D'ITALIA
Italian Agency for Development Cooperation (AICS)
P.O. BOX 793
Khartoum - Sudan

INVOICE N° 30/2021 dated 22/06/2021

Contract n° Ref. CIG. 8369469050 - Rif. AID 11188
Supply of medical equipment and related services for the Gedaref General Hospital Radiology Unit and for the Port Sudan Hospital X-Ray Department

Description	Qty	Unit price Euro	Total Euro
Pre-financing	1	02 202 60	
for the 30% of the Contract amount		83.382,60	83.382,60
	TOTAL INVOICE, EURO		83.382,60

Operazioni non imponibili IVA, ex articolo 8, comma 1, lettera a) del DPR n. 633/72

Payment: according to art. 26 of the Special Conditions

Bank details:

Bank: BANCA INTESA SANPAOLO

Address: Piazza Cesare Battisti 1, 43121 Parma - Italy

Account N°: 100000001905 SWIFT/BIC Code: BCITITMM

IBAN: IT39F0306912765100000001905

BIOETHIC SHELTER AND EMERGENCY S.L.L.

Via Battistini, 21/a 43122 Parma - Italy Partita IVA 01716580335