

### **OPEN CALL FOR TENDERS**

## **Tender Specifications**

## "Optimization of ENISA Threat Analysis Process"

#### **ENISA D-COD-13-T33**

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#### PART 1 INTRODUCTION TO ENISA

#### 1. CONTEXT

#### 1.1 Introduction

The European Union Agency for Network and Information Security was established by the European Parliament and the Council Regulation (EU) No 526/2013 of 21 May 2013 (OJ L 165/41, 18.06.2013) in order to assist the Union in ensuring a high and effective level of network and information security. The Agency shall contribute to the development of a culture of network and information security for the benefit of the citizens, consumers, enterprises and public sector organisations of the European Union.

#### 1.2 Scope

The Agency shall assist the European Commission and EU Member States, and in consequence cooperate with the business community, in order to help them to meet the requirements of network and information security, thereby ensuring the smooth functioning of the Internal Market. As described in ENISA regulation, one of the objectives of the agency is to assist the Union institutions, bodies, offices and agencies in developing policies in network and information security, so, including building expertise related to availability, authenticity, integrity and confidentiality of stored or transmitted data and the related services offered by or accessible via those networks and systems. For instance, the new ENISA regulation mentions the necessity to analyse current and emerging risks (and their components), stating: "the Agency, in cooperation with Member States and, as appropriate, with statistical bodies and others, collects relevant information". In particular, under Art. 3, Tasks, d), iii), the new ENISA regulation states that ENISA should enable effective responses to information security risks and threats.

#### 1.3 Objectives

The Agency's objectives are as follows:

- The Agency shall enhance the capability of the Community, EU Member States and, as a consequence, the business community to prevent, to address, and to respond to network and information security problems.
- The Agency shall provide assistance and deliver advice to the Commission and EU Member States on issues related to network and information security falling within its competencies as set out in the Regulation.
- Building on national and Community efforts, the Agency shall develop a high level of expertise.
- The Agency shall use this expertise to stimulate broad cooperation between actors from the public and private sectors.
- The Agency shall assist the Commission, where called upon, in the technical preparatory work for updating and developing Community legislation in the field of network and information security.

#### 2. ADDITIONAL INFORMATION

Further information about ENISA can be obtained on its website: www.enisa.europa.eu

## PART 2 TECHNICAL SPECIFICATION

#### A. SCOPE OF THIS TENDER

Within the framework of this Open tender procedure, ENISA would like to find a suitably qualified contractor to provide the services as stipulated in the technical specifications outlined below..

Subject of the tender	Maximum budget	
Optimization of ENISA Threat Analysis Process	€ 50,000.00	

#### 1. GENERAL DESCRIPTION OF THE REQUIRED SERVICES

#### 1.1 The ENISA Threat Landscape

During 2012 and 2013, ENISA has performed threat analysis within the work of ENISA Threat Landscape (ETL). This work is based on publicly available information on threats, risks and threat agents. For this reason, ENISA collects corresponding information, analyses it and issues the ENISA Threat Landscape.

Moreover, ENISA performs sector-oriented threat assessments leading to sector specific threat landscapes. For this task, assessed threats are taken as basis. Through collection of material in the particular sector, specific threats from that sector are collected and are collated with the information of the ENISA Threat Landscape.

Through the work in this area, significant information material is collected, analysed, re-used and augmented with additional data. By performing this activity for two years, some practices have been established by means of an internal threat information collection and analysis process.

Through the work described in this tender, ENISA would like to analyse its own process and define practicable improvements that will be implemented during 2014 and beyond. The improvements should include more efficient information collection practices, more efficient analysis of collected information, better storage/maintenance practices: all in all, a better process maturity by means of feasible improvements.

Important background information regarding this work is:

- An ENISA report describing state-of-play in the area of collection and sharing of information on threats<sup>1</sup>
- The ENISA Threat Landscape 2013<sup>2</sup>
- Any other publicly available material related to the process of information collection (indicatively<sup>3</sup>).

#### 2. OBJECTIVES AND TASKS

Subject of this contract is the provision of consulting services consisting of analysis and identification of optimization options of the ENISA threat analysis process. In doing so, the contractor will perform a detailed stock taking of the analysis process as currently performed by ENISA.

In particular, ENISA wants to improve this process by:

- applying lessons learned (see ETL 2013 report<sup>2</sup>),
- leveraging on synergies and
- use of open source approaches, tools and data

Objective of the project is to work out implementable improvement options for the existing ENISA threat analysis procedure. In order to achieve this objective, some aspects of the threat analysis process need to be taken into account.

http://www.enisa.europa.eu/activities/cert/support/data-sharing/detect-share-protect-solutions-for-improving-threatdata-exchange-among-certs/at\_download/fullReport

http://www.enisa.europa.eu/activities/risk-management/evolving-threat-environment/enisa-threat-landscape-2013overview-of-current-and-emerging-cyber-threats/at\_download/fullReport

http://www.coresecurity.com/system/files/attachments/2013/04/RickHollandFiveStepstoBuild.pdf

As a result, the contractor will propose feasible optimization and improvements options. The improvements to be achieved should be adapted to current state-of-play in the ENISA threat analysis process. They should be made by having in mind the balance between practicality-quality-costs-effort.

Moreover, the successful contractor is expected to:

- Perform stocktaking on existing ENISA threat analysis practices; analyse relevant existing literature, reports, white papers, national legislation, policies, strategies, initiatives and other research projects in the EU and also abroad;
- Support ENISA in identifying relevant public and private stakeholders and engage them in dialogue;
- Validate findings, results, good practices and recommendations with ENISA and with selected stakeholders;
- Present effectively achieved results by using presentation techniques (paper documents, on-line documents, slides, demonstrators, graphs, videos, etc.);
- Collaborate closely with ENISA throughout the performance of the work and agree on the content and structure in a detailed manner.

The work to be performed within this tender are organised into the following tasks:

#### 2.1 TASK 1: Stock taking and Analysis

In this task the prospective contractor will need to collect information on the the state-of-play in threat analysis within ENISA.

A detailed stock taking of available tools and methods within ENISA will be performed. This task will cover all components of ETL, such as: process for the collection and analysis of current threats, process for the identification of threat agents, identification of emerging technology areas, identification of threat trends.

#### 2.2 TASK 2: Collection of stakeholder requirements

The contractor will collect requirements from relevant stakeholder regarding use cases of information on cyber threats. The contractor will support ENISA in identifying relevant public and private stakeholders and engage them in dialogue. This activity will be facilitated by ENISA: relevant stakeholders will be identified and their requirements will be collected by means of a workshop.

The contractor will issue material to support ENISA in the organisation of the workshop (e.g. short questionnaire and consolidation of findings).

The results of this task will be documented in the final documentation of the project.

#### 2.3 TASK 3: Identification of current state-of-the-art

In this task, the contractor will perform the identification of current state-of-the-art in threat collection and analysis methods and practices within relevant actors. This activity includes the

identification of available practices and tools that can support collection, analysis, representation maintenance and dissemination of relevant information. In particular: threats, threat agents and attack patterns. Among current trends in threat intelligence, this task will be based on the results achieved within relevant ENISA project<sup>1</sup>.

Good practices of other entities in that area are going to be analysed as well. The ENISA work in the area of Threat Data Exchange among CERTs<sup>1</sup> will be the basis hereto. Any relevant additional documents on this subject will be collected and analysed by the contractor.

The results of this task will be documented in the final documentation of the project.

#### 2.4 TASK 4: Identification of pragmatic improvement options

By comparing results of task 1 and task 3, the contractor will develop pragmatic improvement options fulfilling the requirements identified in task 2. In this phase, the contactor will draft the threat analysis process and will propose improvement options as a result of the above activities. This will include data structures, interfaces to be used. This work will also deliver possible automation strategies for proposed improvements. An important element will be to work out effective dissemination options.

Aspects that need to be subject of improvement options include (but are not limited to):

- Collection of open source information (e.g. OSINT)
- Analysis of collected material
- Storing and maintaining analysed data
- Method for assessing threats, threat agents and attack patterns
- Options for validation of assessed information (i.e. threats, threat agents and attack patterns)
- Methods of information dissemination/sharing
- Available tools (regarding all points above)

In addition, statements regarding effort, costs for the proposed improvements will be delivered. This material will provide cost-benefit analysis and will show how improvement can be performed to cover stakeholder requirements.

The results of this task will be documented in the final documentation of the project.

#### 2.5 TASK 5 (on-going) Project management

It is worth mentioning, that due to complexity and interdependencies of the above mentioned project activities/tasks it is expected that contractors will detail those and/or propose additional elements when necessary.

The contractor should implement an appropriate and efficient project management method. The contractor is expected to submit to the agency, prior to the Kick Off meeting, detailed Gantt Charts and related documentation. These will be reviewed by ENISA.

The Gantt charts and related documentation should include:

- Scheduling of all tasks and activities within the tasks,
- Milestones and critical activities,
- Assignment of experts and person days to tasks and activities
- Identification of possible risks and suggestions to mitigate them
- Quality assurance and peer review measures to ensure high quality results

The contractor is expected to send two-weekly progress reports to the ENISA project manager about the project and to schedule two-weekly telephone meetings about the progress. The progress reports should include what has been done the previous two weeks, the status, what is planned for the next two weeks, the risks and suggested solutions and finally, points to take decisions upon. After meetings, the contractor sends the meeting minutes to the ENISA project manager.

#### 3. EXPECTED SKILLS

The performance of the abovementioned activities requires professionals that have good academic and professional multi- disciplinary knowledge and experience. For the performance of the above-mentioned activities, the following skills and experience should be demonstrated by the tenderer in the submitted proposal:

- Proven experience in information security risk management, threat analysis and vulnerability management procedures.
- Knowledge of the process of threat analysis including all aspects involved, such as information collection, analysis, validation, sharing and dissemination.
- Experience in information exchange modalities regarding incident and threat information.
- Proven experience in relevant tasks in both the private and public sector.
- Good project management and coordination skills.
- Excellent command of written and spoken English.
- Good presentation skills.
- Ability to work in an international environment.

#### 4. DURATION AND DEADLINES

The scheduled duration of the contract is for a maximum of 7.0 months and the contractor must be available to start March 2014.

Possible project phases may be executed with some overlap, according to dependencies, involved resources and requirements of the work to be done. It is expected that the contractor will propose appropriate project phases covering the entire spectrum of content described above. An indicative logical and time sequence of the various project phases is as follows:

Project Phase	Indicative time window of execution	Milestone
Phase 1	March – April 2014	Execution of Task 1 and Task 2 Delivery of stakeholder requirements.
Phase 2	May – June 2014	Execution of Task 3 Delivery of current state-of-the art.
Phase 3	June – August 2014	Execution of Task 4  Delivery of pragmatic and practicable improvement options for analysis process.
Phase 4	Mid-September 2014	Delivery of final documentation and presentation material.

The activities described in Task 5 above regarding project management will be performed in parallel to all above phases.

The kick off meeting should be scheduled for the middle of March 2014.

The final deliverable shall include the full report, a slide show and a presentation for the ENISA staff delivered online.

ENISA expects that the contractor will deliver a project plan indicating the execution of these phases, activities and project delivery steps.

Particular attention will be paid by ENISA in the work within the project in order to maximize efficiency of invested resources. The contractor will be asked to introduce effective documentation and interaction modalities in order to maximize efficiency of project resources.

#### 5. LIST OF DELIVERABLES

The project will produce one final deliverable describing the results of all project tasks mentioned above (excluding task 5, project management). The final deliverable should use the standard ENISA document template, which will be provided to successful contractor.

- Particular tasks will be documented (see indicative list of tasks above). The documentation of particular tasks will be edited accordingly to form the final project deliverable of the project (see next bullet point). ENISA will assure the quality the documentation of each task individually.
- A final deliverable will be generated at the end of the project. This will consist of the results of various tasks integrated into a single documentation.

It is expected, that the delivered material will be as structured as necessary in order to be easily maintained and advanced after the end of the project. For this purpose, state-of-the-art representation methods should be used (e.g. UML).

English is the language to be used for all the documents (interim and final reports, project management reports etc.) produced.

#### 6. PLACE OF EXECUTION OF THE ACTIVITIES AND COMMUNICATIONS

The execution of the activities will take place at the Contractor's premises. Network based collaborative tools (i.e. videoconferencing) will be used as working methods.

It is expected that 3 physical meetings will be involved during the project execution: one meeting with the stakeholder group and two project meetings at the ENISA premises in Athens.

It should be mentioned that the costs of potential business trips should be included in the total offer. ENISA will not additionally reimburse the contractor for taking part in these meetings.

In order to save project resources, the information exchange will be performed primarily via electronic means, such as e-mail, web and phone conferencing. ENISA will facilitate this information exchange by mediating between the contractor and the involved experts, both within and outside ENISA.

#### 7. TENDER RESULT AND ESTIMATED CONTRACT VALUE

The result of the evaluation of tenders will be the awarding of a Service Contract. The total estimated budget cannot exceed **50,000.00 Euros** (fifty thousand Euros)<sup>4</sup> covering all tasks executed and including all costs (e.g. travelling expenses of the contractor to and from ENISA's premises).

#### 8. CONTENT AND PRESENTATION OF THE TECHNICAL OFFER

The Tenderer shall enclose with the **Technical Offer** all documents and information that will enable its offers to be assessed in terms of quality and of compliance with the Specifications. An Offer shall include a description of the operational means and procedures to be implemented to perform the Contract, supported where appropriate by related documents.

An offer must address each of the following elements as A MINIMUM in order to be considered to be a valid and conforming offer:

- Description of the skills of the prospective contactor
  - The Tenderer will have to present its compliance with the expected skills as described in the relevant section.
- Description of the deliverables
  - The deliverables must be presented as requested in the article entitled "Deliverables"
  - The approach and method to perform the tasks and ensure the quality of the deliverables.
  - Examples of previous related works, specifically on: monitoring exercises, evaluation of exercises, training material, exercise assessment frameworks, exercise debriefings and major related reports.
  - A full list of all related projects and activities that the contractor has overtaken in the past.

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<sup>&</sup>lt;sup>4</sup> Please note that following implementation of the contract with the successful contractor and depending on the further needs of the contracting authority specifically in the field of endeavour the subject of this contract, the maximum amount contracted may be increased by up to 50% - subject to budget availability.

- The prospective contractor is expected to provide insights in the methodology (approach) chosen in order to reach the objectives of the project described above in article "Objectives and tasks". In particular:
  - Details need to be provided how the experts and stakeholder opinions and needs would be collected (what stakeholder groups involved, means by which the input will be gathered) both for both reports.
  - If the expert group will be part of the approach chosen, details need to be provided on what stakeholder groups would be involved, how the work of the expert group would be organised (e.g., physical meetings, e-mail mailing lists, video conferences etc.), in what stages of the project the expert group would be involved

#### Management of provision of services

- Project Management: a close description of the project management method used including quality assurance is required. Breakdown of tasks; milestones definition; assignment of experts to tasks and person days to tasks should be presented in a Gantt chart, included in the offer
- At the kick off meeting, the project plans will be confirmed as final
- The prospective contactor must also identify possible risks to the project and propose mitigation measures
- o interact with ENISA staff and external experts, and provide regular management reporting. This will ensure the punctual delivery of good quality results of this project and on budget
- In addition the tenderer is expected to highlight / explain
  - Availability and ability of the tenderer to respond: prompt availability of resources is required within the specified delivery timeframes. Additionally, any ancillary or support resources, such as a network of associates to support the scope of this Call for Tenders must be clearly stated
- Short CV's of the experts that will be allocated to the project focussing on their experience and expertise in the areas covered by the study.
- If applicable, the contractor should also provide justification for subcontracting,

#### 9. CONTENT AND PRESENTATION OF THE PRICE OFFER

The Price offer must be drawn up using the Financial Offer template provided (see Annex IV).

#### 10. PRICE

Prices submitted in response to this Tender must be inclusive of all costs involved in the performance of the contract. Prices shall be submitted only in Euro and VAT excluded.

#### 11. PRICE REVISION

Prices submitted in response to this Tender shall be fixed and not subject to revision.

#### 12. COSTS INVOLVED IN PREPARING AND SUBMITTING A TENDER

ENISA will not reimburse any costs incurred in the preparation and submission of a Tender. Any such costs must be paid by the Tenderer.

#### 13. PERIOD OF VALIDITY OF THE TENDER

Tenderers must enclose a confirmation that the prices given are valid for (90) ninety days from the date of submission of the tender.

## 14. PROTOCOL ON PRIVILEGES AND IMMUNITIES OF THE EUROPEAN COMMUNITIES

ENISA is exempt from all taxes and duties, including value added tax (VAT), pursuant to the provisions of Articles 3 and 4 of the Protocol on the Privileges and Immunities of the European Communities. Tenderers must therefore give prices which are exclusive of any taxes and duties and must indicate the amount of VAT separately.

#### 15. PAYMENT ARRANGEMENTS

Payments under the Contract shall be carried out subject to prior approval of the Services by ENISA within 30 days after an invoice is submitted to ENISA. One single payment will be made after receipt and approval of the deliverables by ENISA. An invoice must specify the specific deliverables covered. A note that accompanies the final deliverables must present the resources used for each of the deliverables presented. Time sheets should be submitted as appropriate.

#### **16. CONTRACTUAL DETAILS**

A model of the Service Contract is proposed to the successful candidate - see Annex V.

**Please note** that the general conditions of our standard service contract <u>cannot be modified</u>. Submission of a tender by a potential contractor implies acceptance of this contract and all of the terms and conditions contained therein. It is strongly recommended that you have this draft contract checked and passed by your legal section before committing to submitting an offer.

#### PART 3 TENDER SPECIFICATIONS

#### 1. FORMAL REQUIREMENTS

#### 1.1 Address and deadline for submission of the Tender:

You are invited to tender for this project and requested to submit your tender no later than **7**<sup>th</sup> **February 2014** either by:

a) <u>Registered post or express courier</u>. The postal service's dated stamp or the courier company's printed delivery slip and stamp will constitute proof of compliance with the deadline given above:

or

b) <u>Hand-delivery</u> (direct or through any authorised representative of the Tenderer) by 17.00 hours on **7**<sup>h</sup> February 2014 at the latest to the address shown below (please, be informed that only delivery during working hours 09:00-17:00 hrs. is accepted). In the case of hand-delivery, in order to establish proof of the date of deposit, the depositor will receive from an official at the below-mentioned address, a receipt which will be signed by both parties, dated and time stamped.

Please note that in this case it is the date and time actually received at the ENISA premises that will count.

<u>Please Note</u>: Due to frequent delays encountered with the postal services in Europe, we would **strongly suggest that you use a courier service**. It is important to avoid delays to the programmed Opening and Evaluation dates as this will in turn delay the contract award, thereby affecting project completion dates.

The offer must be sent to one of the following addresses:

Postal Address		Express Courier & Hand Delivery
European Network and Information Security Agency (ENISA)  For the attention of: The Procurement Officer PO Box 1309 71001 Heraklion Greece	or	European Network and Information Security Agency (ENISA)  For the attention of The Procurement Officer Science and Technology Park of Crete (ITE) Vassilika Vouton 700 13 Heraklion Greece

<u>Please note that late despatch will lead to exclusion from the award procedure for this Contract.</u>

#### 1.2 Presentation of the Offer and Packaging

The offer (consisting of one original and two copies) should be enclosed in two envelopes, both of which should be sealed. If self-adhesive envelopes are used, they should be further sealed with adhesive tape, upon which the Tenderer's signature must appear.

The **outer envelope**, in addition to the above-mentioned ENISA address, should be addressed as follows:

OPEN CALL FOR TENDER NO. ENISA D-COD-13-T33

"Optimization of ENISA Threat Analysis Process"

NOT TO BE OPENED BY THE MESSENGER/COURIER SERVICE

NOT TO BE OPENED BY THE OPENING COMMITTEE BEFORE 18<sup>th</sup> FEB 2014 TENDERED BY: < YOUR COMPANY NAME>

The inner envelope should be addressed as follows:

OPEN CALL FOR TENDER NO. ENISA D-COD-13-T33

"Optimization of ENISA Threat Analysis Process"

NOT TO BE OPENED BY THE OPENING COMMITTEE BEFORE 18<sup>th</sup> FEB 2014
TENDERED BY: < YOUR COMPANY NAME>

#### 1.3 Identification of the Tenderer

Tenderers are required to complete the **Legal Entity Form (Annex I)** which must be signed by a representative of the Tenderer authorised to sign contracts with third parties. There is one form for 'individuals', one for 'private entities' and one for 'public entities'. A standard form is provided for each category - please choose whichever is applicable. In addition to the above, a **Financial Identification Form** must be filled in and signed by an authorised representative of the Tenderer and his/her bank (or a copy of the bank account statement instead of bank's signature). A specimen form is provided in **Annex II**. Finally a **Declaration by Authorised Representative (Annex VI)** must also be completed for internal administrative purposes.

The **Legal Entity Form** must be supported by the following documents relating to each Tenderer in order to show its name, address and official registration number:

#### a) For private entities:

- A legible copy of the instrument of incorporation or constitution, and a copy of the statutes, if they are contained in a separate instrument, or a copy of the notices of such constitution or incorporation published in the national or other official journal, if the legislation which applies to the Tenderer requires such publication.
- If the instruments mentioned in the above paragraph have been amended, a legible copy of the most recent amendment to the instruments mentioned in the previous indent, including that involving any transfer of the registered office of the legal entity, or a copy of the notice published in the relevant national or other official journal of such amendment, if the legislation which applies to the Tenderer requires such publication.
- If the instruments mentioned in the first paragraph have not been amended since incorporation and the Tenderer's registered office has not been transferred since then, a written confirmation, signed by an authorised representative of the Tenderer, that there has been no such amendment or transfer.
- A legible copy of the notice of appointment of the persons authorised to represent the Tenderer in dealings with third parties and in legal proceedings, or a copy of the publication of such appointment if the legislation which applies to the legal entity concerned requires such publication.
- If the above documents do not show the registration number, a proof of registration, as prescribed in their country of establishment, on one of the professional or trade registers or any other official document showing the registration number.
- If the above documents do not show the VAT number, a copy of the VAT registration document, where applicable.

#### b) For Individuals:

- A legible copy of their identity card or passport.
- Where applicable, a proof of registration, as prescribed in their country of establishment, on one of the professional or trade registers or any other official document showing the registration number.
- If the above documents do not show the VAT number, a copy of the VAT registration document, where applicable.

#### c) For Public Entities:

- A copy of the resolution decree, law, or decision establishing the entity in question or failing that, any other official document attesting to the establishment of the entity.

All tenderers must provide their Legal Entity Form (Annex I) as well as the evidence mentioned above.

In case of a joint bid, only the co-ordinator must return the Financial Identification form (Annex II).

The Tenderer must be clearly identified, and where the Tender is submitted by an organisation or a company, the following administrative information and documents must be provided:

Full name of organisation/company, copy of legal status, registration number, address, person to contact, person authorised to sign on behalf of the organisation (copy of the official mandate must be produced), telephone number, facsimile number, VAT number, banking details: bank name, account name and number, branch address, sort code, IBAN and SWIFT address of bank: a bank identification form must be filled in and signed by an authorised representative of each Tenderer and his banker.

Tenders must be submitted individually. If two or more applicants submit a joint bid, one must be designated as the lead Contractor and agent responsible.

#### 1.4 Participation of consortia

Consortia, may submit a tender on condition that it complies with the rules of competition. The 'Consortium Form' (Annex VII) must be completed and submitted with your offer.

A consortium may be a permanent, legally-established grouping or a grouping which has been constituted informally for a specific tender procedure. Such a grouping (or consortia) must specify the company or person heading the project (the leader) and must also submit a copy of the document authorising this company or person to submit a tender. All members of a consortium (i.e., the leader and all other members) are jointly and severally liable to the Contracting Authority.

In addition, each member of the consortium must provide the required evidence for the exclusion and selection criteria (*Articles 2 and 3 below*). Concerning the selection criteria "technical and professional capacity", the evidence provided by each member of the consortium will be checked to ensure that the consortium as a whole fulfils the criteria.

The participation of an ineligible person will result in the automatic exclusion of that person. In particular, if that ineligible person belongs to a consortium, the whole consortium will be excluded.

#### 1.5 Subcontracting

In well justified cases and subject to approval by ENISA, a contractor may subcontract parts of the services. The 'Sub-contractors Form' (Annex VIII) must be completed and submitted with your offer.

Contractors must state in their offers what parts of the work, if any, they intend to subcontract, and to what extent (% of the total contract value), specifying the names, addresses and legal status of the subcontractors.

The sub-contractor must not sub-contract further.

Sub-contractors must satisfy the eligibility criteria applicable to the award of the contract. If the identity of the intended sub-contractor(s) is already known at the time of submitting the tender, all sub-contractors must provide the required evidence for the exclusion and selection criteria.

If the identity of the sub-contractor is not known at the time of submitting the tender, the tenderer who is awarded the contract will have to seek ENISA's prior written authorisation before entering into a sub-contract.

Where no sub-contractor is given, the work will be assumed to be carried out directly by the bidder.

#### 1.6 Signatures of the Tender

Both the technical and the financial offer must be signed by the Tenderer's authorised representative or representatives (preferably in blue ink).

#### 1.7 Total fixed price

A total fixed price expressed in Euro must be included in the Tender. The contract prices shall be firm and not subject to revision.

#### 1.8 Language

Offers shall be submitted in one of the official languages of the European Union (preferably in English).

#### 1.9 Opening of the Tenders

The public opening of received tenders will take place on **18**<sup>th</sup> **February 2014 at 10:00am** at ENISA Building, Science and Technology Park of Crete, GR - 70013 Heraklion, Greece.

A maximum of one legal representative per participating tenderer may attend the opening session. Tenderers shall inform the Agency in writing of their intention to attend, at least 48 hours prior to the opening session.

#### 2. GROUNDS FOR EXCLUSION OF TENDERERS

#### 2.1 Reasons for Exclusion

In line with Articles No.106, 107, 109(1) of the European Parliament and of the Council Regulation No 966/2012 of 25 October 2012 on the financial rules applicable to the general budget of the Union and repealing Council Regulation (EC, Euratom) No 1605/2002; candidates or tenderers shall be excluded from participation in a procurement procedure if:

- a) They are bankrupt or being wound up, are having their affairs administered by the courts, have entered into an arrangement with creditors, have suspended business activities, are the subject of proceedings concerning those matters, or
- b) Are in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
- c) They have been convicted of an offence concerning their professional conduct by a judgement which has the force of res judicata;

- d) They have been guilty of grave professional misconduct proven by any means which the contracting authority can justify;
- e) They have not fulfilled obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which they are established or with those of the country of the contracting authority or those of the country where the contract is to be performed;
- f) They have been the subject of a judgement which has the force of res judicata for fraud, corruption, involvement in a criminal organisation or any other illegal activity detrimental to the Communities' financial interests;
- g) Following another procurement procedure or grant award procedure financed by the Community budget, they have been declared to be in serious breach of contract for failure to comply with their contractual obligations.

Tenderers must certify that they are not in one of the situations listed in point 2.1 (see Annex III: Exclusion criteria and non-conflict of interest form). If the tender is proposed by a consortium this form must be submitted by each partner.

#### 2.2 Other reasons for not awarding the Contract

Contracts may not be awarded to Candidates or Tenderers who, during the procurement procedure:

- a. Are subject to a conflict of interest;
- Are guilty of misrepresentation in supplying the information required by the contracting authority as a condition of participation in the contract procedure or fail to supply this information;
- c. Any attempt by a Tenderer to obtain confidential information, enter into unlawful agreements with competitors or influence the evaluation committee or ENISA during the process of examining, clarifying, evaluating and comparing tenders will lead to the rejection of his offer and may result in administrative penalties.

See last paragraph point 2.1.

#### 2.3 Confidentiality and Public Access to Documents

In the general implementation of its activities and for the processing of tendering procedures in particular, ENISA observes the following EU regulations:

- Directive 95/46/EC of the European Parliament and of the Council of 24 October 1995 on the protection of individuals with regard to the processing of personal data and on the free movement of such data;
- Regulation (EC) No. 45/2001 of the European Parliament and of the Council of 18 December 2000 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movement of such data;

 Regulation (EC) No. 1049/2001 of the European Parliament and of the Council of 30 May 2001 regarding public access to European Parliament, Council and Commission documents.

#### 3. SELECTION CRITERIA

The following criteria will be used to select the Tenderers. If the Tender is proposed by a consortium these criteria must be fulfilled by each partner.

Documentary evidence of the Tenderers' claims in respect of the below-mentioned criteria is required.

#### 3.1 Professional Information

The Tenderer must provide evidence of enrolment (declaration or certificates) in one of the professional or trade registers, in country of establishment.

#### 3.2 Financial and Economic Capacity

Proof of financial and economic standing shall be furnished by the following documents and minimum requirements:

a) Copy of the financial statements (balance sheets and profit and loss accounts) for the last two (2) financial years for which accounts have been closed, where publication of the accounts is required under the company law of the country in which the economic operator is established. In case of a consortium, each consortium member shall present their financial statements.

If the tenderer is not obliged to publish its accounts under the law of the state in which it is established, a copy of audited accounts for the last two (2) financial years should be presented. In case of a consortium, audited accounts for each consortium partner shall be presented.

- b) A statement of the average turnover of the last two (2) financial years for which accounts have been closed.
- c) If tenderers will call on the competences of another entity (for example, a parent company), a written undertaking by the said entity certifying that it will make available to the tenderers the resources required to implement the contract.

If for some exceptional reason which the Contracting Authority considers justified, the tenderer is unable to provide the documentary evidence requested above, he may prove his economic and financial capacity by any other means which the Contracting Authority considers appropriate, but only following a request for clarification before the tender expiry date.

#### 3.3 Technical and professional capacity

Evidence of the technical and professional capacity of the tenderers shall be furnished on the basis of the following documents:

- A curriculum vita of the Tenderer, as well as of all members of the Tenderer's team, shall be included, in which the Tenderer shall refer to the skills and experience required (in line with Part 2 Art 3 Expected Skills):
- Their technical knowledge and experience in the relevant technical areas (including references to projects similar to the one proposed in this tender);
- Their management capability (including, but not limited to, project management in a European context and quality assurance).

#### 4. AWARD CRITERIA

#### 4.1 Quality of the Offer

Once the Tenderer has demonstrated the appropriate capacity to perform the Contract on the grounds of the selection criteria, the offer will be assessed on the basis of the award criteria.

No	Qual	Weighting (max. points)	
1.	Technical compliance	Technical compliance Compliance with the technical descriptions (Part 2 of this document)	
2.	Quality and accuracy of content and structure  Quality of the proposal and accuracy of the description to provide the requested services		30
3.	Composition of project team (rat senior/juniors), relevant experier team, work flows and review cyc the output, direct involvement of staff, and distribution of tasks ar experts; quality reviews of deliver		25
4.	Methodology Selected methodology and project management		20
Total Qualitative Points (QP)			100

#### Minimum attainment per criterion

Offers scoring less than 50% for any criterion will be deemed to be of insufficient quality and eliminated from further consideration.

#### Minimum attainment overall

Offers scoring less than 60% after the evaluation process will be considered to be of insufficient quality and eliminated from the following phase.

The sum of all criteria gives a total of 100 points. The respective weighting between the different awards criteria depends on the nature of the services required and is consequently closely related to the terms of reference. The award criteria are thus quantified parameters that the offer should comply with. The **qualitative award criteria** points will be weighted at **70%** in relation to the price.

#### 4.2 Price of the Offer

Tenders must state a total fixed price in Euro. Prices quoted should be exclusive of all charges, taxes, dues including value added tax in accordance with Article 3 and 4 of the Protocol on the Privileges and Immunities of the European Communities. Such charges may not therefore be included in the calculation of the price quoted.

ENISA, in conformity with the Protocol on the Privileges and Immunities of the European Community annexed to the Treaty of April 8th, 1965, is exempt from all VAT.

Offers exceeding the maximum price set in Part 2; Article 7 will be excluded. The cheapest offer will receive the maximum points and the rest of the candidate's offers will be awarded points in relation to the best offer as follows

$$PP = (PC / PB) \times 100$$

Where:

**PP** = Weighted price points

PC = Cheapest bid price received
PB = Bid price being evaluated

#### 5. AWARD OF THE CONTRACT

The contract for each Lot will be awarded to the offer which is the most cost effective (offers the best value for money) which obtains the highest number of points after the final evaluation on the basis of the ratio between the quality criteria (70%) and the price (30%). The following formula will be used:

$$TWP = (QP \times 0.7) + (PP \times 0.3)$$

Where;

**QP** = Qualitative points

**PP** = Weighted price points

**TWP** = Total weighted points score

In case the successful tenderer is unable to sign the contract for any reasons, the Contracting Authority reserves the right to award the contract to other tenderers as per the ranking order established following the evaluation procedure.

#### 6. PAYMENT AND STANDARD CONTRACT

Payments under the Service Contract shall be made in accordance with article I.5 of the Special Conditions and article II.4.3 of the General Conditions (see Annex V)

In drawing up their bid, the Tenderer should take into account the provisions of the standard contract which include the "General terms and conditions applicable to contracts"

#### 7. VALIDITY

Period of validity of the Tender: 90 days from the closing date given above. The successful Tenderer must maintain its Offer for a further 220 days from the notification of the award.

#### 8. LOTS

This Tender is not divided into Lots.

#### 9. ADDITIONAL PROVISIONS

- Changes to tenders will be accepted only if they are received on or before the final date set for the receipt of tenders.
- Expenses incurred in respect of the preparation and presentation of tenders cannot be refunded.
- No information of any kind will be given on the state of progress with regard to the evaluation of tenders.
- All documents submitted by Tenderers will become property of ENISA and will be regarded as confidential.

#### 10. NO OBLIGATION TO AWARD THE CONTRACT

Initiation of a tendering procedure imposes no obligation on ENISA to award the contract. Should the invitation to tender cover several items or lots, ENISA reserves the right to award a contract for only some of them. ENISA shall not be liable for any compensation with respect to Tenderers who's Tenders have not been accepted. Nor shall it be so liable if it decides not to award the contract.

#### 11. DRAFT CONTRACT

A Service Contract will be proposed to the selected candidate. A draft copy of which is included as Annex V to this tender.

**Please note** that the general conditions of our standard service contract <u>cannot be modified</u>. Submission of a tender by a potential contractor implies acceptance of this contract and all of the terms and conditions contained therein. It is strongly recommended that you have this draft contract checked and passed by your legal section before committing to submitting an offer.

#### 12. SPECIFIC INFORMATION

#### 12.1 Timetable

The timetable for this tender and the resulting contract(s) is as follows:

Title: "Optimization of ENISA Threat Analysis Process"

**ENISA D-COD-13-T33** 

## **Summary timetable comments**

Launch of tender - Contract notice to the Official Journal of the European Union (OJEU)	19 December 2013	
Deadline for request of information from ENISA	01 February 2014	
Last date on which clarifications are issued by ENISA	03 February 2014	
Deadline for submission of offers	07 February 2014	in case of hand-delivery (17:00 local time. This deadline is fixed for the receipt of the tender in ENISA's premises)
Opening of offers	18 February 2014	At 10:00 Greek time
Date for evaluation of offers	18 February 2014	At 11:00 Greek time
Notification of award to the selected candidate and 10 day standstill period commences	Late February 2014	Estimated
Contract signature	Mid-March 2014	Estimated
Commencement date of activities	As per tender	Estimated
Completion date of activities	As per tender	Estimated

## **ANNEX I**

## **Legal Entity Form**

The specific form, for either a;

- c) public entity,
- d) private entity or
- e) individual entity,

is available for download in each of the 22 official languages at the following address: <a href="http://ec.europa.eu/budget/execution/legal\_entities\_en.htm">http://ec.europa.eu/budget/execution/legal\_entities\_en.htm</a>

Please download the appropriate from, complete the details requested and include in your tender offer documentation.

## **ANNEX II**

## **FINANCIAL IDENTIFICATION FORM**

- SPECIMEN FOR THE TENDERER -

(to be completed by the Tenderer)

The Tenderer's attention is drawn to the fact that this document is a sample only, and a specific form in each of the 22 official languages is available for download at the following address:

http://ec.europa.eu/budget/execution/ftiers\_en.htm

	FINANCIAL IDENTIFICATION	
PRIVACY STATEMENT	http://ec.europa.eu/budget/librany/contracts_grants/info_contracts/privacy_statement_en.pdf	
	ACCOUNT NAME	
ACCOUNT NAME 🚳		
10000111 1411112		
4.00.000		
ADDRESS		
TOWNCTY	POSTCODE	
COUNTRY		
■ The name or title	under which the account has been opened and not the name of the account holder	
CONTACT		
TELEPHONE	FAX	
E-MAIL		
BANK		
BANK NAME		
DATE TO THE		
BRAINCH ADDRESS		
TOWNCITY	POSTCODE	
COUNTRY		
ACCOUNT NUMBER		
IBAN 🚭		
	nternational Bank Account Humber) is applied in the country where your bank is sit unted	
REMARKS:		
SANK STAMP+ SIGNATURE Both obligatory) <b>©</b>	OF BANK REPRESENTATIVE DATE + BIONATURE OF ACCOUNT HOLDER (Coligatory)	

#### ANNEX III

## **DECLARATION OF HONOUR**

ON

#### **EXCLUSION CRITERIA AND ABSENCE OF CONFLICT OF INTEREST**

(Complete or delete the parts in grey italics in parenthese) [Choose options for parts in grey between square brackets]

The u	indersigned (insert name of the signatory of t	this form):					
	in [his][her] own name (for a natural person	)					
or							
	representing the following legal person:	(only if the	economic	operator	is	а	legal
perso	on)						
Full of	fficial name:						
Officia	al legal form:						
Full of	fficial address:						
VAT r	registration number:						

- > declares that [the above-mentioned legal person][he][she] is not in one of the following situations:
- a) is bankrupt or being wound up, is having its affairs administered by the courts, has entered into an arrangement with creditors, has suspended business activities, is the subject of proceedings concerning those matters, or is in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
- b) has been convicted of an offence concerning professional conduct by a judgment of a competent authority of a Member State which has the force of *res judicata*;
- c) has been guilty of grave professional misconduct proven by any means which the contracting authorities can justify including by decisions of the European Investment Bank and international organisations;
- d) is not in compliance with all its obligations relating to the payment of social security contributions and the payment of taxes in accordance with the legal provisions of the country in which it is established, with those of the country of the contracting authority and those of the country where the contract is to be performed;
- e) has been the subject of a judgement which has the force of *res judicata* for fraud, corruption, involvement in a criminal organisation, money laundering or any other illegal activity, where such activity is detrimental to the Union's financial interests;
- > is a subject of an administrative penalty for being guilty of misrepresentation in supplying the information required by the contracting authority as a condition of participation in a procurement procedure or failing to supply this information, or having been declared to be in serious breach of its obligations under contracts covered by the Union's budget.
- ➤ (Only for legal persons other than Member States and local authorities, otherwise delete) declares that the natural persons with power of representation, decision-making or control<sup>5</sup> over the above-mentioned legal entity are not in the situations referred to in b) and e) above;
- declares that [the above-mentioned legal person][he][she]:

<sup>&</sup>lt;sup>5</sup> This covers the company directors, members of the management or supervisory bodies, and cases where one natural person holds a majority of shares.

- g) has no conflict of interest in connection with the contract; a conflict of interest could arise in particular as a result of economic interests, political or national affinity, family, emotional life or any other shared interest;
- h) will inform the contracting authority, without delay, of any situation considered a conflict of interest or which could give rise to a conflict of interest;
- i) has not granted and will not grant, has not sought and will not seek, has not attempted and will not attempt to obtain, and has not accepted and will not accept any advantage, financial or in kind, to or from any party whatsoever, where such advantage constitutes an illegal practice or involves corruption, either directly or indirectly, inasmuch as it is an incentive or reward relating to award of the contract;
- j) provided accurate, sincere and complete information to the contracting authority within the context of this procurement procedure;
- ➤ acknowledges that [the above-mentioned legal person][he][she] may be subject to administrative and financial penalties<sup>6</sup> if any of the declarations or information provided prove to be false.

In case of award of contract, the following evidence shall be provided upon request and within the time limit set by the contracting authority:

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

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

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

If the tenderer is a legal person, information on the natural persons with power of representation, decision making or control over the legal person shall be provided only upon request by the contracting authority.

Full name	Signature	Date

\_

As provided for in Article 109 of the Financial Regulation (EU, Euratom) 966/2012 and Article 145 of the Rules of Application of the Financial Regulation

## **ANNEX IV**

## **FINANCIAL OFFER:**

## "Optimization of ENISA Threat Analysis Process"

## **ENISA D-COD-13-T33**

Please provide your financial lump sum offer.

Project Description:	Number of 'Person days' required for completion of project.	Your OFFER
Optimization of ENISA Threat Analysis Process  Please provide your lump sum price for the total deliverables.	P/Days	€

Print name: (of the Tenderer or authorised representative)	Signature:	Date:

## **ANNEX V**

## **Model Service Contract template**

(See attached file)

# ANNEX VI DECLARATION BY THE AUTHORISED REPRESENTATIVE(S):

I, the undersigned, certify that the information given in this tender is correct and the tender is valid.	at the
First name	
Last name	
Title (e.g. Dr, Mr, Mrs)	
Position (e.g. Manager, Director)	
Telephone number	
Fax number	
e-mail address	
Website	
NAME OF 2 <sup>nd</sup> LEGAL REPRESENTATIVE (if applicable)	
I, the undersigned, certify that the information given in this tender is correct and the tender is valid.	at the
First name	
Last name	
Title (e.g. Dr, Mr, Mrs)	
Position (e.g. Manager, Director)	
Telephone number	
Fax number	
e-mail address	
Website	

SIGNATURE:	DATE:

# ANNEX VII Consortium form

Name of tenderer:				
Form of the Consortion	um: (Pleas	se cross the rele	vant box) x	
Permanent: Lega	ally establi	shed: S	pecifically for this t	ender:
	N	ame(s)	Add	dress
Leader of the Consortium (person authorised to conclude contract)		, ,		
Partner 1*				
Partner 2*				
* add additional lines for to be a partner.  We confirm, as a partner in performance of the contract behalf of, each partner, that the leader, and that all partner of the contract's performance.	n the consort ct, that the l at the perforn ners in the co	ium, that all partne leader is authorise mance of the contra	ers are jointly and sevent do bind, and receive act, including payment	erally liable by law for the e instructions for and on its, is the responsibility of
Signature:  Leader of consortium	1			
Date:				
Signature: Partner 1				
Date:				
Signature: Partner 2etc				
Date:				

# ANNEX VIII Sub-contractors form

	Name(s)	Address
Tenderer (person authorised to sign contract)		
Sub-contractor 1*		
Sub-contractor 2*		

As subcontractors for this tender, we confirm that we are willing to perform the tasks as specified in the tender documentation.

Signature:	
Tenderer	
Date:	
Signature:	
Subcontractor 1	
Date:	
Signature:	
Subcontractor 2	
Date:	

<sup>\*</sup> add additional lines for subcontractors if required.

## **ANNEX IX Document CHECKLIST**

	WHAT MUST BE INCLUDED IN THE TENDER SUBMISSION:				
	PLEASE TICK EACH BOX AND RETURN THIS CHECKLIST				
	TOGETHER WITH YOUR OFFER				
1	Technical Offer (for each LOT you bid for)				
2	Professional information (see Part 3 – Article 3.1)				
3	Proof of financial and economic capacity (see Part 3 – Article 3.2)				
4	Proof of technical and professional capacity (see Part 3 – Article 3.3)				
5	Legal Entity Form <sup>7</sup> (Annex I) signed and dated				
6	Financial Identification Form <sup>8</sup> (Annex II) signed and dated				
7	Declaration on Honour on exclusion criteria (Annex III) signed and dated	d 🔲			
8	Financial Offer (Annex IV) signed and dated				
9	Declaration by Authorised Representative (Annex VI) signed and dated				
10	Consortium form (Annex VII) signed and dated - if applicable				
11	Sub-Contractors form (Annex VIII) signed and dated - if applicable				
docu	*The tenderers' attention is drawn to the fact that any total or partial omission of documentation requested may lead the Contracting Authority to exclude the tender from the rest of the procedure.				
Print n	ame: Signature: Date:				

<sup>&</sup>lt;sup>7</sup> If you have provided a Legal Entity form to ENISA within the previous <u>12 months</u> maximum and no details have changed in the meantime, then you may provide a photocopy of this previous form.

8 If you have provided a Financial Identification form to ENISA within the previous 12 months maximum and no details have changed in

the meantime, then you may provide a photocopy of this previous form.

D-COD-13-T33 Optimization of ENISA Threat Analysis Process