

United Kingdom-Aldershot: Telemetry equipment
OJ S 239/2013 10/12/2013
Contract notice
Services

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: DE&S Commercial, C&C

Postal address: Commercial Branch, Proc 3C, DE&S Commercial, Steele's Road

Town: Aldershot

Postal code: GU11 2DP

Country: United Kingdom

For the attention of: Commercial Officer

E-mail: des-comrcl-cc-armyhq-proc4b-d@mod.uk

Telephone: +44 1252355054

Fax: +44 1252340403

Additional information can be obtained from:

the abovementioned address

Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:

the abovementioned address

Tenders or requests to participate must be submitted: the abovementioned address

I.2. Type of the contracting authority

Ministry or any other national or federal authority, including their regional or local subdivisions

I.3. Main activity

Defence

I.4. Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description

II.1.1. Title attributed to the contract by the contracting authority

ArmyHQ3/00017 – Ten Tors Event — Management Information System and Trackers.

II.1.2. Type of contract and place of performance or delivery

Services

Service category No 27: Other services

NUTS code UKK4 Devon

II.1.3. Information about a framework agreement or a dynamic purchasing system

The notice involves a public contract

II.1.4. Information about framework agreement

II.1.5. Short description of the contract or purchase(s)

Telemetry equipment. The MoD requires a Management Information System and a tracking system for the Ten Tors Event and other similar activities. The system should be able to track by GPS up to 400 Teams as they hike up to 55 miles across Dartmoor on this annual youth development event. The MIS is the sole automated system providing Management Information to the exercise commander and his staff on the current and anticipated locations of the teams, the members of that team, and the supporting organisations and staff, allowing the Commander and Staff to manage the event safely both in normal running and emergencies. The MIS will also provide the data to feed the Public Information to parents and supporters via the Exeter University website.

An MIS based on Loggers, and an independent Tracker system, are being retired this year after a decade and more of development and use. It has allowed the event organisers to understand the Use Cases in considerable detail and the requirements for its successor. The replacement is to have a range of significant enhancements over its predecessor:

Coverage and latency of position reporting is to be much improved. For reachback, the current system uses the GPRS network that has poor coverage over much of the moor; the 'store and forward' workaround when a team enters a blackspot induces considerable latency in the presented Operating Picture causing even greater confusion. A more reliable system, possibly using a satellite-based bearer, is required.

The system should integrate the three functions of: Tracking the Teams' current location, automatically Logging the time of their arrival at the numerous checkpoints en route, and monitoring the Teams' manually set Status. In general, the Logging is used by the staff during normal running and by the parents for their situation awareness, the Tracking information and prediction is used during heightened and emergency situations by the staff, and the Status information is used by the staff when one or all of the Team quit the event prematurely.

The system should have greater integration of the functionality and be intuitive for the Ops Room staff to allow common tasks to be completed with the minimum of user input. To clearly and accurately present what is happening, and going to happen, in any particular piece of real estate in a medium appropriate to the operator's needs will be the measure of any offered system. The seamless linkages from current position to extrapolated locations and finish times of teams, and from individuals to teams to organisations and routes and States will be highly regarded.

The system's information has traditionally been displayed to the many users solely within the Ops room and the substations within Okehampton Camp. Increasingly the information requirement will be from mobile devices throughout the Camp, and wider afield. As the potential of the MIS is better understood, there may be opportunities to make better use of the information held, and integrate with other agencies that are involved with the event such as Police and mountain rescue organisations. The MIS should have the capacity to develop in these areas.

Each Team should be equipped with a tracker, simple to operate, robust for the task. The contractor will provide, manage, activate, test and issue the trackers prior to the event and collect them in at the end of the Event. The preference would be for Satellite trackers in order to provide the greatest level of coverage across the moor in order to better inform the MIS. The fixed infrastructure in Okehampton Camp will be established and managed by military comms professionals. The contractor will be responsible for establishing any additional components and delivering a working MIS throughout the event.

The MOD currently own terminal and LAN infrastructure within Okehampton camp. The contractor is to provide 6 new terminals. The Contractor is required to operate and maintain the MIS during the event.

The MIS is the sole automatic management tool for this event and is a key component in

mitigating the inherent risk in this large, complex event that runs over a considerable period over harsh and unforgiving terrain involving a large number of vulnerable youths. The MIS' availability must be as close to 100 % as possible to allow the Commander to deliver the event within tolerable-risk limits.

The next Ten Tors Event takes place over the weekend 10/11 May 14 at Okehampton, Devon.

II.1.6. CPV code(s)

32441000 Telemetry equipment

II.1.7. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

II.1.8. Lots

This contract is divided into lots: no

II.1.9. Information about variants

Variants will be accepted: no

II.2. Scope of the procurement

II.2.1. Total quantity or scope

II.2.2. Information about options

Options: yes

Description of options: In addition to the initial contract period, any resulting contract will include an option to continue the contracted services for up to a further 2 years, in one year periods, or parts thereof.

II.2.3. Information about renewals

This contract is subject to renewal: no

II.3. Duration of the contract or time limit for completion

Duration in months: 36 (from the award of the contract)

Section III: Legal, economic, financial and technical information

III.1. Conditions related to the contract

III.1.1. Deposits and guarantees required

III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

III.1.4. Contract performance conditions

III.2. Conditions for participation

III.2.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions: The Authority will apply all the offences listed in Article 45(1) of Directive 2004/18/EC (implemented as Regulation 23(1) of the Public Contract Regulations (PCR) 2006 in the UK) and all of the professional misconducts listed at Article 45

(2) of Directive 2004/18/EC (see also Regulation 23(2) in the PCR 2006) to the decision of whether a Candidate is eligible to be invited to tender.

A full list of the Regulation 23(1) and 23(2) criteria are at: <http://www.contracts.mod.uk/delta/project/reasonsForExclusion.html#dspr>

Candidates will be required to sign a declaration confirming whether they do or do not have any of the listed criteria as part of the pre-qualification process. For candidates who are registered overseas, you will need to declare if you have any offences/misconduct under your own countries laws, where these laws are equivalent to the Regulation 23 lists.

Candidates who have been convicted of any of the offences under Article 45(1) are ineligible and will not be selected to bid, unless there are overriding requirements in the general interest for doing so.

Candidates who are guilty of any of the offences, circumstances or misconduct under Article 45 (2) may be excluded from being selected to bid at the discretion of the Authority.

III.2.2. Economic and financial ability

III.2.3. Technical and professional ability

III.2.4. Information about reserved contracts

III.3. Conditions specific to services contracts

III.3.1. Information about a particular profession

III.3.2. Information about staff responsible for the performance of the contract

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Restricted

IV.1.2. Information about the limits on the number of candidates to be invited

Envisaged minimum number 4: and Maximum number 8

Objective criteria for choosing the limited number of candidates: All parties interested in this requirement will be required to respond to a short Pre-Qualification Questionnaire (PQQ) carried out in accordance with the provisions of Regulation 23 to 26 inclusive of the Public Contracts Regulations 2006 as amended 2007 and 2009, providing further evidence of their credentials and experience in meeting the Authority's requirement.

IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of Price is not the only award criterion and all criteria are stated only in the procurement documents

IV.2.2. Information about electronic auction

An electronic auction will be used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting authority

ArmyHQ3/00017

IV.3.2. Previous publication concerning this procedure

no

IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document

Payable documents: no

IV.3.4. Time limit for receipt of tenders or requests to participate

9.1.2014 - 17:00

IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.3.6. Languages in which tenders or requests to participate may be submitted

English.

IV.3.7. Minimum time frame during which the tenderer must maintain the tender

IV.3.8. Conditions for opening of tenders

Section VI: Complementary information

VI.1. Information about recurrence

VI.2. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

VI.3. Additional information

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement, and the contract will be awarded on the basis of the most economically advantageous tender. Suppliers interested in working with the Ministry of Defence should register on the MOD Supplier Information Database (SID) Register, available at www.contracts.mod.uk. The MOD SID is a database of active and potential suppliers available to all MOD and UK Defence procurement personnel, and is the main supplier database of MOD Procurement organisations. Please note: the registration and publication of a company profile on the MOD SID does not mean or imply that the supplier has in any way been vetted or approved by the MOD. Suppliers wishing to compete for advertised MOD contracts must respond to any specific call for competition by submitting a separate expression of interest in accordance with the instructions of the purchasing organisation.

Advertising Regime OJEU: This contract opportunity is published in the Official Journal of the European Union (OJEU), the MoD Defence Contracts Bulletin and: www.contracts.mod.uk

Suppliers must read through this set of instructions and follow the process to respond to this opportunity.

The information and/or documents for this opportunity are available on: <http://www.contracts.mod.uk>

You must register on this site to respond, if you are already registered you will not need to register again, simply use your existing username and password. Please note there is a password reminder link on the homepage.

Suppliers must log in, go to your Response Manager and add the following Access Code: 43C7NW49V8.

Please ensure you follow any instruction provided to you here.

The deadline for submitting your response(s) is detailed within this contract notice, you will also have visibility of the deadline date, once you have added the Access code via DCO as the opening and closing date is visible within the opportunity.

Please ensure that you allow yourself plenty of time when responding to this opportunity prior to the closing date and time, especially if you have been asked to upload documents.

If you experience any difficulties please refer to the online Frequently Asked Questions (FAQs) or the User Guides or contact the MOD DCO Helpdesk by emailing:

support@contracts.mod.uk or Telephone 0845 270 7099.

GO Reference: GO-2013126-DCB-5316393

VI.4. Procedures for review

VI.4.1. Review body

Official name: LF Res Commercial, DE&S

Body responsible for mediation procedures

Official name: LF Res Commercial, DE&S

VI.4.2. Review procedure

VI.4.3. Service from which information about the review procedure may be obtained

VI.5. Date of dispatch of this notice

6.12.2013