

**Italy-Ispra: MODIS data services in support of EFFIS**

OJ S 148/2013 01/08/2013

Contract notice

Services

Directive 2004/18/EC

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: European Commission, Joint Research Centre (JRC), Institute for Environment and Sustainability

Postal address: via Enrico Fermi 2749, TP 263

Town: Ispra VA

Postal code: 21027

Country: Italy

For the attention of: Mr David Eardley

E-mail: [jrc-ies-procurement@ec.europa.eu](mailto:jrc-ies-procurement@ec.europa.eu)

Fax: +39 0332789540

**Internet address(es):**

General address of the contracting authority: <http://www.jrc.ec.europa.eu/callsfortender>

**Additional information can be obtained from:**

Official name: European Commission, Joint Research Centre (JRC), Institute for Environment and Sustainability

Postal address: via Enrico Fermi 2749, TP 263

Town: Ispra VA

Postal code: 21027

Country: Italy

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Fax: +39 0332789540

Internet address: <http://www.jrc.ec.europa.eu/callsfortender>

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

Official name: European Commission, Joint Research Centre (JRC), Institute for Environment and Sustainability

Postal address: via Enrico Fermi 2749, TP 263

Town: Ispra VA

Postal code: 21027

Country: Italy

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Fax: +39 0332789540

Internet address: <http://www.jrc.ec.europa.eu/callsfortender>

**Tenders or requests to participate must be submitted:** Official name: European Commission, Joint Research Centre (JRC), Institute for Environment and Sustainability

Postal address: via Enrico Fermi 2749, TP 263

Town: Ispra VA

Postal code: 21027

Country: Italy  
For the attention of: Mr David Eardley  
E-mail: [jrc-ies-procurement@ec.europa.eu](mailto:jrc-ies-procurement@ec.europa.eu)  
Fax: +39 0332789540

**I.2. Type of the contracting authority**

European institution/agency or international organisation

**I.3. Main activity**

General public services  
Other: Research.

**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**

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**II.1. Description**

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

MODIS data services in support of EFFIS.

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

Services

Service category No 7: Computer and related services

Main site or place of performance: Contractor's site.

NUTS code

**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)**

EFFIS was officially established in the context of the Regulation (EC) No 2152/2003 (Forest Focus) of the European Council and Parliament on monitoring of forests and environmental interactions. A number of exceptional large uncontrolled fires which occurred during the summer 2003 in southern Europe triggered the creation of the EFFIS rapid damage assessment module (RDA) in order to map all fires larger than approximately 50 ha, by analysing MODIS daily images at 250 m spatial resolution. Since 2006 the RDA system was kept in the essentials and relied on data received on a near-real time basis from a service provider instead of downloading it from the NASA rapid response system website. This has increased the reliability and timeliness of the system, decreasing the number of days with no data and with preprocessed data being received a few hours after the satellite pass. From 2009 onwards quick looks of these data are also made directly available through the EFFIS website. Products such as thermal anomalies and cloud cover and an archiving capacity for product recovery complemented the service, which today guarantees a fast response to requests for information on burned areas from the Member States, European Commission services and other institutions such as the European Parliament.

The objective of this procurement is to assure, building on the experience made in previous years, the continuation of the MODIS data services in support of EFFIS during 2014 to 2017. It is intended to cover most of Europe and some adjacent areas as well as running the near-real time service during the whole year (January to December).

#### **II.1.6. CPV code(s)**

72312100 Data preparation services

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

The procurement is covered by the Government Procurement Agreement: yes

#### **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**

The budget range covering all the requirements of the tender over its total duration is estimated to be 180 000 EUR to 200 000 EUR all-inclusive.

Estimated value excluding VAT:

Range: between 180 000 and 200 000 EUR

#### **II.2.2. Information about options**

Options: no

#### **II.2.3. Information about renewals**

This contract is subject to renewal: yes

Number of possible renewals: 3

In the case of renewable supplies or service contracts, estimated timeframe for subsequent contracts:

in months: 12 (from the award of the contract)

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

Duration in months: 48 (from the award of the contract)

## **Section III: Legal, economic, financial and technical information**

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### **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**

See tender documents.

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

The organisation of joint offers or offers from groupings is at the discretion of the tenderers, provided this does not infringe the rules of public procurement and fair competition.

Such offers will be treated no differently from any other type of offer, each being assessed on its own merits in relation to the evaluation and award criteria contained in the tendering specifications.

It is mandatory that joint offers or offers from groupings include a letter of intent from each member of the grouping confirming their participation as described in the submitted bid in case of award of the contract. This applies also to subcontractors with a budget share of 20 % or

more.

Please also see 'Article I.10 Other special conditions' of the draft contract.

Tenders submitted by groupings of service providers will not be required to adopt a particular legal form prior to the contract being awarded. Should they be awarded the contract they may form a consortium or an association or adopt some other form which would allow them to act as a legal entity or provide the lead member with a power of attorney (to be responsible for the receipt and processing of payments for members of the grouping, for managing the service administration, and for coordination and safety). Said responsible party must be duly authorised to submit the tender on behalf of the other members of the grouping. If the contractor is a grouping or consortium of 2 or more persons, all such persons shall be jointly and severally liable to the Commission for the fulfilment of the terms and conditions of the contract.

#### **III.1.4. Contract performance conditions**

The performance of the contract is subject to particular conditions: no

### **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: Tenderers will not be eligible to take part in this contract award procedure if they are in any of the exclusion situations listed in Articles 106 and 107 of Council Regulation (EU, Euratom) No 966/2012 of 25.10.2012 (OJ L 298 of 26.10.2012). Tenderers must also provide the documents stipulated in Article 143(1) of Commission Regulation (EU, Euratom) No 1268/2012 of 29.10.2012 (OJ L 362 of 31.12.2012) (see tender documents). Should a contract be awarded, the contractor will need to produce the supporting documents required in Article 143 of the same Regulation.

In the case of a grouping of contractors, the information required must be supplied by all members of the grouping including subcontractors with a budget share of more than 20 %.

#### **III.2.2. Economic and financial ability**

List and brief description of conditions: a) a statement of overall turnover and turnover concerning the works, supplies or services covered by the contract during a period of the 2 past financial years.

In the case of a grouping of contractors, the information required must be supplied by all members of the grouping except subcontractors with a budget share of less than 20 %.

Minimum level(s) of standards possibly required: Average overall turnover for each of the past 2 years to be not less than the estimated annual value of the contract (50 000 EUR). In the case of groupings this minimum applies to the whole grouping including subcontractors to whom more than 20 % of the total value of the contract will be subcontracted.

#### **III.2.3. Technical and professional ability**

List and brief description of conditions:

- a) proof that tenderers are authorised to perform the contract under national law, as evidenced by inclusion in a trade or professional register, or a sworn declaration or certificate, membership of a specific organisation, express authorisation, or entry in the VAT register;
- b) a list of available human resources envisaged for working in execution of the contract, including educational and professional qualifications, CVs, a list of relevant publications and inclusion in similar project(s) or development of similar software, demonstrating that they are in a position to carry out the services required, together with an outline of their specific tasks in the project;
- c) a list of principal clients and services provided with a duration of not less than 12 months

over the course of the past 3 financial years, where the tenderers must have demonstrated an established capability of carrying out real time 24/7/365 projects relevant to the subject of this call for tender, in particular data reception, preprocessing, distribution and archiving of MODIS data.

The list must demonstrate, through a brief description of each listed service, their capacities for undertaking the tasks foreseen, with an indication of the value of the services provided, data volume, dates and (if possible) recipients;

d) a description of the technical equipment and the measures employed to ensure the quality of supplies and services, demonstrating that they are in a position to carry out the services required;

e) provision of downlink statistics for its MODIS receiving station(s) for at least the last 2 years demonstrating their capacities for undertaking the tasks foreseen;

f) names of any subcontractors, where applicable, to which service providers intend subcontracting some of the tasks. Tenderers should specify which tasks will be subcontracted. Should service providers not require the services of any subcontractors, they must submit a statement to this effect.

In the case of a grouping of contractors, the information required under points (a) to (d) must be supplied by all members of the grouping including subcontractors with a budget share of more than 20 %.

### **III.2.4. Information about reserved contracts**

#### **III.3. Conditions specific to services contracts**

##### **III.3.1. Information about a particular profession**

Execution of the service is reserved to a particular profession: no

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

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract: yes

## **Section IV: Procedure**

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### **IV.1. Type of procedure**

#### **IV.1.1. Type of procedure**

Open

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

#### **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 Criteria below

1. Price. Weighting 50
2. Quality. Weighting 50

#### **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**  
JRC/IPR/2013/H.3/0020/OC.
- IV.3.2. Previous publication concerning this procedure**  
no
- IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document**  
Time limit for receipt of requests for documents or for accessing documents: 23.9.2013  
Payable documents: no
- IV.3.4. Time limit for receipt of tenders or requests to participate**  
23.9.2013
- 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**  
Any EU official language
- IV.3.7. Minimum time frame during which the tenderer must maintain the tender**  
Duration in months: 6 (from the date stated for receipt of tender)
- IV.3.8. Conditions for opening of tenders**  
Date: 30.9.2013 - 9:30  
Place:  
JRC — room No 7.  
Persons authorised to be present at the opening of tenders: yes  
Information about authorised persons and opening procedure: JRC in-house opening committee and 1 representative per tender.

## **Section VI: Complementary information**

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### **VI.1. Information about recurrence**

This is a recurrent procurement: no

### **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 tender documents and any additional information are available on the contracting authority's website <http://www.jrc.ec.europa.eu/callsfortender>

The tender documents will be provided free of charge.

Contact between the contracting authority and the tenderers are prohibited throughout the procedure.

In exceptional circumstances contacts may be on the tenderer's initiative not later than 5 working days before the final date for receipt of bids, in order (and only for this reason) to clarify the nature of the contract (see letter of invitation). In so far as it has been requested in good time and in accordance with tender documents, the additional information will be made available simultaneously to tenderers on the contracting authority's website <http://www.jrc.ec.europa.eu/callsfortender>

The tenderers are invited to regularly check this Internet address where answers to requests for additional information and to relevant questions will be made available. It is the responsibility of the tenderers to check updates and modifications during the tendering period.

#### **VI.4. Procedures for review**

##### **VI.4.1. Review body**

Official name: General Court of the European Union

Postal address: boulevard Konrad Adenauer

Town: Luxembourg

Postal code: 2925

Country: Luxembourg

E-mail: [ecj.registry@curia.europa.eu](mailto:ecj.registry@curia.europa.eu)

Telephone: +352 4303-1

Fax: +352 433766

Internet address: <http://curia.europa.eu/>

##### **VI.4.2. Review procedure**

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

Official name: General Court of the European Union

Postal address: boulevard Konrad Adenauer

Town: Luxembourg

Postal code: 2925

Country: Luxembourg

E-mail: [ecj.registry@curia.europa.eu](mailto:ecj.registry@curia.europa.eu)

Telephone: +352 4303-1

Fax: +352 433766

Internet address: <http://curia.europa.eu/>

#### **VI.5. Date of dispatch of this notice**

22.7.2013