

Ireland-Dublin: Research services  
OJ S 183/2013 20/09/2013  
Contract notice  
Services

Directive 2004/18/EC

Section I: Contracting authority

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**I.1. Name and addresses**

Official name: National Roads Authority  
Postal address: Saint Martin's House, Waterloo Road  
Town: Dublin  
Postal code: 4  
Country: Ireland  
Contact person: Procurement Unit  
For the attention of: Richella Mulvihill  
E-mail: [rmulvihill@nra.ie](mailto:rmulvihill@nra.ie)  
Telephone: +353 16602511  
Fax: +353 16680009

**Internet address(es):**

General address of the contracting authority: <http://www.nra.ie>  
Address of the buyer profile: <http://www.etenders.gov.ie>

**Additional information can be obtained from:**

Official name: Albert Daly  
Postal address: National Roads Authority, Saint Martin's House, Waterloo Road  
Town: Dublin  
Postal code: 4  
Country: Ireland  
E-mail: [adaly@nra.ie](mailto:adaly@nra.ie)  
Telephone: +353 16602511  
Fax: +353 16680009  
Internet address: <http://www.nra.ie>

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

Official name: Albert Daly  
Postal address: National Roads Authority, Saint Martin's House, Waterloo Road  
Town: Dublin  
Postal code: 4  
Country: Ireland  
E-mail: [adaly@nra.ie](mailto:adaly@nra.ie)  
Telephone: +353 16602511  
Fax: +353 16680009  
Internet address: <http://www.nra.ie>

**Tenders or requests to participate must be submitted:** Official name: ETenders Post Box: [www.etenders.gov.ie](http://www.etenders.gov.ie) - electronic submission via site postbox.

Country: Ireland  
E-mail: [etenders@eu-supply.com](mailto:etenders@eu-supply.com)  
Telephone: +353 212439277

Fax: +353 212439277

Internet address: <http://www.etenders.gov.ie>

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

Body governed by public law

**I.3. Main activity**

Other: Roads Administration

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

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

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**Section II: Object of the contract**

**II.1. Description**

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

CEDR Transnational Road Research Programme: Call 2013.

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

Services

Service category No 8: Research and development services

Main site or place of performance: Ireland.

NUTS code IE Éire / Ireland

**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)**

This Call for Proposals entitled CEDR Transnational Road Research Programme Call 2013 is launched by the National Roads Authority (NRA) of Ireland behalf of the Conference of European Directors of Roads (CEDR). The content of this Call for Proposals was developed by CEDR members to fulfil the common interests of various European road administrations.

The participating countries

are Austria, Belgium (Flanders), Denmark, Finland, Germany, Ireland, Netherlands, Norway, Slovenia, Sweden and UK. The NRA will take on the role of Programme Manager: this will include organising the Call for Proposals, programme co-ordination, financial governance and general project management. As in previous collaborative research programmes, the participating members will establish a Programme Executive Board (PEB) made up of experts in the topics to be covered: the PEB will act as a steering committee for the programme.

The Call for Proposals involves five separate research programmes covering the following topics:

A: Ageing Infrastructure Management

B: Traffic Management

C: Safety

D: Energy Efficiency

E: Roads and Wildlife

Full details of each of these programmes are provided in the attached Description of Research Needs (DoRNs). Additional information for applicants is available in the attached 'Guide for Applicants'.

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

73110000 Research services

### **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: yes

Tenders may be submitted for one or more lots

### **II.1.9. Information about variants**

Variants will be accepted: no

## **II.2. Scope of the procurement**

### **II.2.1. Total quantity or scope**

This Call for Proposals entitled CEDR Transnational Road Research Programme Call 2013 is launched by the National Roads Authority (NRA) of Ireland behalf of the Conference of European Directors of Roads (CEDR). The content of this Call for Proposals was developed by CEDR members to fulfil the common interests of various European road administrations. The participating countries are Austria, Belgium (Flanders), Denmark, Finland, Germany, Ireland, Netherlands, Norway, Slovenia, Sweden and UK. The NRA will take on the role of Programme Manager: this will include organising the Call for Proposals, programme co-ordination, financial governance and general project management. As in previous collaborative research programmes, the participating members will establish a Programme Executive Board (PEB) made up of experts in the topics to be covered: the PEB will act as a steering committee for the programme.

The Call for Proposals involves five separate research programmes covering the following topics:

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Full details of each of these programmes are provided in the attached Description of Research Needs (DoRNs). Additional information for applicants is available in the attached 'Guide for Applicants'

Estimated value excluding VAT:

Range: between 4 000 000 and 5 000 000 EUR

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

Options: no

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

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

Duration in months: 24 (from the award of the contract)

Information about lots

Lot No: 1

Lot title: CEDR Transnational Road Research Programme: Call 2013: A: Ageing Infrastructure Management

1)

**Short description**

The aim of this research programme is to help road administrations develop a suitable technical and commercial governance structure for the future management of ageing infrastructure. This structure will include a better understanding of maintenance costs and future liabilities and the application of new technology driven condition assessment of road assets in a consistent manner. For full details of the requirements see the attached DoRN: Ageing Infrastructure Management.

**2) CPV code(s)**

73110000 Research services

**3) Quantity or scope**

For full details of the requirements see the attached DoRN: Ageing Infrastructure Management.  
Estimated value excluding VAT: 1 200 000 EUR

**4) Indication about different time frame or duration****5) Additional information about lots**

Lot No: 2

Lot title: CEDR Transnational Road Research Programme: Call 2013: B: Traffic Management

**1) Short description**

The aim of the programme is to realise the benefits of implementation of innovation in Traffic Management solutions for national road administrations in embracing new techniques to get the most out of their existing road networks. For full details of the requirements see the attached DoRN: Traffic Management.

**2) CPV code(s)**

73110000 Research services

**3) Quantity or scope**

For full details of the requirements see the attached DoRN: Traffic Management.  
Estimated value excluding VAT: 1 100 000 EUR

**4) Indication about different time frame or duration****5) Additional information about lots**

Lot No: 3

Lot title: CEDR Transnational Road Research Programme: Call 2013: C: Safety

**1) Short description**

Part 1 of this Programme will develop knowledge on Accident Prediction Models, their application on European Motorways and higher ranked rural roads. Part 2 will focus on the definition of Stopping Sight Distance and why it is required. Part 3 will develop a Safety Review tool to collect and assess a number of geometric design elements from the existing alignment and to compare these elements with current design standards. Full details are provided in the attached DoRN: Safety.

**2) CPV code(s)**

73110000 Research services

**3) Quantity or scope**

Full details are provided in the attached DoRN: Safety.  
Estimated value excluding VAT: 700 000 EUR

**4) Indication about different time frame or duration**

**5) Additional information about lots**

Lot No: 4

Lot title: CEDR Transnational Road Research Programme: Call 2013: D: Energy Efficiency

**1) Short description**

The overall aim of this Transnational Research Programme is to develop concepts and strategies for construction and operation of roads with reduced use of energy. The programme will focus on energy efficient materials and technologies. The solutions must be feasible, valid and cost-effective. For full details of the requirements see the attached DoRN: Energy Efficiency.

**2) CPV code(s)**

73110000 Research services

**3) Quantity or scope**

For full details of the requirements see the attached DoRN: Energy Efficiency.  
Estimated value excluding VAT: 900 000 EUR

**4) Indication about different time frame or duration**

**5) Additional information about lots**

Lot No: 5

Lot title: CEDR Transnational Road Research Programme: Call 2013: E: Roads and Wildlife

**1) Short description**

The aim of this research programme is to develop a better understanding of the effectiveness of different environmental mitigation strategies used on road schemes. The research will focus on solving the conflict between wildlife and roads and investigate more cost-efficient methods for building and maintaining structures for reducing the impact on wild life such as fauna passages. For full details of the requirements see the attached DoRN: Roads and Wildlife.

**2) CPV code(s)**

73110000 Research services

**3) Quantity or scope**

For full details of the requirements see the attached DoRN: Roads and Wildlife.  
Estimated value excluding VAT: 1 200 000 EUR

**4) Indication about different time frame or duration**

**5) Additional information about lots**

**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**

Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

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

Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

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

Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

**III.1.4. Contract performance conditions**

The performance of the contract is subject to particular conditions: yes

Description of particular conditions: Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

**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: Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

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

List and brief description of conditions: Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

Minimum level(s) of standards possibly required: Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

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

List and brief description of conditions:

Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

Minimum level(s) of standards possibly required:

Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

**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: yes

Reference to the relevant law, regulation or administrative provision: Refer to documents for each lot attached to contract notice on [www.etenders.gov.ie](http://www.etenders.gov.ie)

**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 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**

##### **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**

4.12.2013 - 12:00

##### **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**

Duration in months: 6 (from the date stated for receipt of tender)

##### **IV.3.8. Conditions for opening of tenders**

Date: 4.12.2013 - 12:00

Persons authorised to be present at the opening of tenders: no

#### **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**

To receive more information about this tender, including any amendments and/or clarifications and to request any clarifications and/or to respond to this tender, you must register your interest to this tender on the following site: [https://irl.eu-supply.com/etenders\\_simple.asp](https://irl.eu-supply.com/etenders_simple.asp)

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

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

Official name: High Court of Ireland

Postal address: Four Courts, Inns Quay

Town: Dublin

Postal code: 7  
Country: Ireland  
E-mail: [highcourtcentraloffice@courts.ie](mailto:highcourtcentraloffice@courts.ie)  
Telephone: +353 18886087  
Internet address: <http://www.courts.ie>

**VI.4.2. Review procedure**

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

Official name: High Court of Ireland  
Postal address: Four Courts, Inns Quay  
Town: Dublin  
Postal code: 7  
Country: Ireland  
E-mail: [highcourtcentraloffice@courts.ie](mailto:highcourtcentraloffice@courts.ie)  
Telephone: +353 18886087  
Internet address: <http://www.courts.ie>

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

18.9.2013