

**United Kingdom-Bristol: IT services: consulting, software development, Internet and support
OJ S 87/2014 06/05/2014
Contract award notice
Services**

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Highways Agency

Postal address: Temple Quay House, 2 The Square, Temple Quay

Town: Bristol

Postal code: BS1 6HA

Country: United Kingdom

E-mail: charmpcp@highways.gsi.gov.uk

Internet address(es):

General address of the contracting authority: www.highways.gov.uk

I.2. Type of the contracting authority

National or federal agency/office

I.3. Main activity

General public services

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

The contracting authority is purchasing on behalf of other contracting authorities: yes

Official name: Ministerie van Infrastructuur en Milieu Rijkswaterstaat

Postal address: Rijnstraat 8

Town: Den Haag

Postal code: 2500 EZ

Country: Netherlands

Section II: Object of the contract

II.1. Description

II.1.1. Title

CHARM-PCP.

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: European Union.

NUTS code

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

The procurement involves the establishment of a framework agreement

II.1.4. Short description of the contract or purchase(s)

The Highways Agency (England) and Rijkswaterstaat (the Netherlands) are responsible for the operation and maintenance of the English and Dutch motorway and trunk road networks.

Since 2011 they have teamed up in order to develop requirements for a new generation of traffic management (centre) systems that may be jointly procured. Setting up this architecture is being executed under the CHARM programme.

For the CHARM Pre Commercial Procurement project (PCP), the consortium consists of the Highways Agency and Rijkswaterstaat.

The objective of the CHARM-PCP project is to create new modules for the CHARM architecture that offer radical improvement of traffic management services. The development of innovative modules should contribute to optimizing the performance of the road network, improved safety and reduced CO2 emissions.

The following topics have been selected for the development of innovative modules:

Advanced Distributed Network Management (developing a module that provides state-of-the-art-and-beyond automated support for management of large regional and national-size traffic networks).

Advanced Traffic Predictions (developing a module that provides state-of-the-art-and-beyond real time, near future prediction of traffic conditions using simulation and modelling techniques).

Support of Co-operative ITS Functions (developing a module that supports the implementation of cooperative systems services requiring participation of intelligent infrastructure).

The challenges have been identified from earlier work conducted by the CHARM partners. The CHARM-PCP project challenges the market place to develop innovative traffic management modules that fit within the proposed new CHARM architecture. At the end of the project the selected innovations will be tested in operational Traffic Management Centres, procured with the new architecture. The project partners envisage the development of separate modules for the complete challenge and are not looking for modules that cover more than one challenge.

The CHARM-PCP has three lots: one for each challenge. In each lot we use a phased approach. Phase 1 is intended to demonstrate feasibility. Phase 2 is for the development and evaluation of prototypes or demonstrators. Phase 3 is intended for the original development and testing of a limited volume of first products/ services (test series). In each phase bidders compete with each other for assignments.

II.1.5. CPV code(s)

72000000 IT services: consulting, software development, Internet and support, 72210000 Programming services of packaged software products, 72250000 System and support services , 72610000 Computer support services, 72310000 Data-processing services, 72260000 Software-related services, 72421000 Internet or intranet client application development services, 72220000 Systems and technical consultancy services, 72320000 Database services , 72240000 Systems analysis and programming services, 72230000 Custom software development services, 72416000 Application service providers, 72420000 Internet development services

II.1.6. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: yes

II.2. Total value of the contract/lot

II.2.1. Total value of the contract/lot

Value: 3 320 000 GBP
excluding VAT

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Open

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of

1. Price. Weighting 18
2. Quality. Weighting 35
3. Impact. Weighting 47

IV.2.2. Information about electronic auction

An electronic auction has been 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

Contract notice

Notice number in the OJ S: [2013/S 143-249294](#) of 25.7.2013

Section V: Award of contract

Lot title: Lot 1: 1051-2013-0036 HighwayAgency PCP-CHARM-Lot_1

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 13

Number of tenders received by electronic means: 13

V.3. Name and address of the contractor

Official name: PSI Production GmbH
Postal address: Dircksenstrasse 42-44
Town: Berlin
Postal code: 10178
Country: Germany

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 1: Advanced distributed traffic management (Autopilot)

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 13

Number of tenders received by electronic means: 13

V.3. Name and address of the contractor

Official name: Technolution B.V.
Postal address: Zuidelijke Halfroond 1
Town: Gouda

Postal code: 2801 DD

Country: Netherlands

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 1: Distributed Network Optimisation using Models and In-Vehicle Devices

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 13

Number of tenders received by electronic means: 13

V.3. Name and address of the contractor

Official name: Mott MacDonald Limited

Postal address: Mott MacDonald House 8-10 Sydenham Road

Town: Croydon

Postal code: CR0 2EE

Country: United Kingdom

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 1: Nicander Advanced Distributed Network Management System

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 13

Number of tenders received by electronic means: 13

V.3. Name and address of the contractor

Official name: Nicander Ltd

Postal address: 5 Chapell Lane, Wynyard Business Village, Tees Valley

Town: Wynyard

Postal code: TS22 5FG

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 2: ADAPT: Advanced Data Patrolling

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 8

Number of tenders received by electronic means: 8

V.3. Name and address of the contractor

Official name: Fileradar BV

Postal address: Justus van Schoonhovenstraat 19

Town: Delft
Postal code: 2613 NX
Country: Netherlands

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 2: Identification and prediction of incidents by learning algorithms

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 8

Number of tenders received by electronic means: 8

V.3. Name and address of the contractor

Official name: Goudappel Coffeng

Postal address: Snipperlingsdijk 4

Town: Deventer

Postal code: 7417 BJ

Country: Netherlands

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 2: PREDITA

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 8

Number of tenders received by electronic means: 8

V.3. Name and address of the contractor

Official name: IBI Group

Postal address: 71 Vernham Row Vernham Dean

Town: Nr Andover

Postal code: SP11 0LH

Country: United Kingdom

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 2: CHARM PCP Challenge 2

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 8

Number of tenders received by electronic means: 8

V.3. Name and address of the contractor

Official name: Serco Ltd
Postal address: Serco House, 16 Bartley Wood Business Park, Bartley Way
Town: Hook
Postal code: RG27 9UY
Country: United Kingdom

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 3: Charm Cooperative Systems (ChaCoSy)

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 11

Number of tenders received by electronic means: 11

V.3. Name and address of the contractor

Official name: Imtech Traffic & Infra UK Limited
Postal address: Hazelwood House, Lime Tree Way, Chineham
Town: Basingstoke
Postal code: RG24 8WZ
Country: United Kingdom

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 3: Wi-Fi connected CAN In-Car; connecting cars for autonomous traffic flow management

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 11

Number of tenders received by electronic means: 11

V.3. Name and address of the contractor

Official name: Beijer Automotive B.V.
Postal address: Ambachtstraat 22a
Town: Schijndel
Postal code: 5481 SL
Country: Netherlands

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Lot title: Lot 3: CHARM PCP Challenge 3

V.1. Date of conclusion of the contract

13.2.2014

V.2. Information about tenders

Number of tenders received: 11

Number of tenders received by electronic means: 11

V.3. Name and address of the contractor

Official name: Serco Ltd

Postal address: Serco House, 16 Bartley Wood Business park, Bartley Way

Town: Hook

Postal code: RG27 9UY

Country: United Kingdom

V.4. Information on value of the contract/lot

V.5. Information about subcontracting

Section VI: Complementary information

VI.1. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
yes

Identification of the project: The consortium that has prepared the work leading to the launch of this PCP has received funding from the European Union's Seventh Framework Programme (FP7/2007-2013) under CHARM project grant agreement no. 318722. This PCP is executed under the sole responsibility and liability of the contracting authorities in the CHARM project. For more information refer to the invitation to tender documents. The European Union itself is not participating as contracting authority in this PCP.

VI.2. Additional information

Please note this is a PCP, adhering to the EU Treaty Principles but not subject to the Public Contracts Regulations 2006, the EU public procurement Directives or the WTO/GPA. This publication is made on a voluntary basis; therefore the contracting authority will not apply the Open Procedure. The Open Procedure is only indicated on this publication as it is not possible to publish this call for competition without selecting one of the listed procedures and the pre-commercial procurement procedure is not listed. The contracting authority will follow the procedure described in the invitation to tender document and further documents which may be obtained from https://www.innovateuk.org/competition-display-page/-/asset_publisher/RqEt2AKmEBhi/content/charm-pcp?p_p_auth=FWPxdS6j

PCP concerns an R&D services contract in which R&D can cover activities such as solution exploration and design, prototyping, up to the original development of a limited volume of first products or services in the form of a test series. Original development of a first product or service may include limited production or supply in order to incorporate the results of field testing and to demonstrate that the product or service is suitable for production or supply in quantity to acceptable quality standards. R&D does not include commercial development activities such as quantity production, supply to establish commercial viability or recover R&D costs, integration, customisation, incremental adaptations and improvements to existing products or processes.

The Secretary of State for Transport, who is represented by the HA in the CHARM-PCP, will be the contracting Authority in the name and on behalf of a consortium of two partners:

— HA (England),

— Rijkswaterstaat (The Netherlands) (RWS).

Departement voor Mobiliteit en Openbare Werken (Belgium) (MOW) are not part of the consortium of contracting Authorities but will have Preferred Partner status in this contract.

MOW is the governmental agency responsible for the strategic road network in Flanders.

Other roads authorities from a variety of European Countries have indicated an interest in the CHARM-PCP. They will be informed of the progress and results, but will not acquire any IPR.

The key authorities are detailed below:

- Connekt,
- Landesbetrieb Straßenbau NRW,
- ASFINAG MAUT SERVICE GMBH,
- Trafikverket,
- National Roads Authority,
- SAPN,
- LGC Transport,
- Transport for London,
- Mobiris Brussels,
- Any members of CEDR (www.cedr.fr) not listed above.

VI.3. Procedures for review

VI.3.1. Review body

VI.3.2. Review procedure

Precise information on deadline(s) for review procedures: The Contracting Authority is advised that the subject matter of this contract means that it is excluded from the remit of Directive 2004/18/EC (by virtue of Article 16(f)) and the Public Contracts Regulations 2006 (by virtue of regulation 6(2)(k)). The use of the Official Journal to publish the contract notice is not to be taken as a waiver of this exclusion by the Contracting Authority.

VI.3.3. Service from which information about the review procedure may be obtained

VI.4. Date of dispatch of this notice

30.4.2014