

NO-Stavanger: IT services: consulting, software development, Internet and support
OJ S 213/2012 06/11/2012
Contract award notice
Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Statens kartverk Sjø

Postal address: Lervigsveien 36, Postboks 60

Town: Stavanger

Postal code: 4001

Country: Norway

Contact person: Prosjektavdelingen

For the attention of: Nicolien Haasbroek

Telephone: +47 51858700

Fax: +47 51858701

Internet address(es):

General address of the contracting authority: www.sjokart.no

Address of the buyer profile: http://www.doffin.no//search/Search_AuthProfile.aspx?ID=AA9264

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: no

Section II: Object of the contract

II.1. Description

II.1.1. Title

PLECO; Post Processing System of Multi-beam Echo-sounder Data.

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

Supplies

Purchase

Main site or place of performance: Stavanger, Norway.

NUTS code

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

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

The NHS needs a new software system for post processing and quality control of depth data, i. e. processing of multi-beam data after acquisition is done. This also includes post processing of tides and positions. This procurement is mainly due to the fact that Kongsberg Maritime no longer wishes to provide support and maintenance for our current system: Neptune. The main

goal of the project is to get a more efficient process from depth data to approved XYZ data. The new system should be able to manage the high volumes of data produced by modern multi-beam echo-sounder (MBES) systems. It must also be able to efficiently visualize the data in 3D. Furthermore the system should have efficient statistical algorithms for data cleaning. Based on the cleaned dataset, reporting of shoals should be performed in an efficient way. The system shall be able to identify and distinguish between the different cleaning operations that have been applied to the affected points.

It is important that the same system can be used for quality control and validation of depth data in the field and in the office. This means that the system must meet the needs of both groups of operators.

With occupational health and safety in mind, it is important to reduce the amount of manual operations and mouse movements as much as possible.

II.1.5. CPV code(s)

72000000 IT services: consulting, software development, Internet and support, 72230000 Custom software development services, 48000000 Software package and information systems , 48100000 Industry specific software package

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: 4 500 000 NOK
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 30
2. Quality and functional characteristics. Weighting 60
3. Delivery/project plan. Weighting 10

IV.2.2. Information about electronic auction

IV.3. Administrative information

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

11/01805

IV.3.2. Previous publication concerning this procedure

Contract notice

Notice number in the OJ S: [2012/S 36-058639](#) of 22.2.2012

Section V: Award of contract

Lot title: Procurement of a Post Processing System of Multibeam Echo Sounder Data: PLECO.

V.1. Date of conclusion of the contract

12.10.2012

V.2. Information about tenders

Number of tenders received: 7

V.3. Name and address of the contractor

Official name: Caris

Postal address: 115 Waggoners Lane

Town: Fredericton, New Brunswick

Postal code: E3B 2L4

Country: Canada

Telephone: +1 5064588533

Fax: +1 5064593849

Internet address: www.caris.com

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

Initial estimated total value of the contract/lot:

Value: 3 790 000 NOK

excluding VAT

Total value of the procurement:

Value: 3 790 000 NOK

excluding VAT

V.5. Information about subcontracting

The contract is likely to be subcontracted: yes

Value or proportion likely to be subcontracted to third parties:

Not known

Section VI: Complementary information

VI.1. Information about European Union funds

VI.2. Additional information

(NT Ref:272149).

VI.3. Procedures for review

VI.3.1. Review body

VI.3.2. Review procedure

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

VI.4. Date of dispatch of this notice

2.11.2012