

Royaume-Uni-Inverness: Systèmes de contrôle du trafic aérien

OJ S 91/2019 13/05/2019

Avis périodique indicatif – secteurs spéciaux

Fournitures

Fournitures

Base juridique:

Directive 2014/25/UE

Section I: Entité adjudicatrice

I.1. Nom et adresses

Nom officiel: Highlands and Islands Airports Ltd

Adresse postale: Head Office, Inverness Airport

Ville: Inverness

Code NUTS: UKM6 Highlands and Islands

Code postal: IV2 7JB

Pays: Royaume-Uni

Point(s) de contact: Jennifer Marshall

Courriel: atms@hial.co.uk

Téléphone: +44 1463701680

Adresse(s) internet:

Adresse principale: <http://www.hial.co.uk>

Adresse du profil d'acheteur: https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA13542

I.3. Communication

Adresse à laquelle des informations complémentaires peuvent être obtenues: le ou les point(s) de contact susmentionné(s)

I.6. Activité principale

Activités aéroportuaires

Section II: Objet

II.1. Étendue du marché

II.1.1. Intitulé

Combined Surveillance and Remote Tower Solution

Numéro de référence: 18-006

II.1.2. Code CPV principal

34962220 Systèmes de contrôle du trafic aérien

II.1.3. Type de marché

Fournitures

II.1.4. Description succincte

Supplies, services and works necessary to deliver a remote tower air traffic control solution at a combined surveillance centre, to be established in Inverness, serving air traffic control airports within the HIAL estate, and third party airports. The contract will include the supply

and installation of remote tower equipment, and associated support and maintenance services. It may include the supply of surveillance equipment, connectivity services and the construction of buildings.

II.1.5. Valeur totale estimée

II.1.6. Information sur les lots

Ce marché est divisé en lots: oui Le pouvoir adjudicateur se réserve le droit d'attribuer des marchés combinant les lots ou groupes de lots suivants:

Elements of the system which may be able to be delivered separately may the subject of negotiation with suppliers, awarded as separate lots or may be the subject of separate procurements.

II.2. Description

II.2.1. Intitulé

Combined Surveillance and Remote Tower Solution

Lot n°: 1

II.2.2. Code(s) CPV additionnel(s)

34962220 Systèmes de contrôle du trafic aérien, 63732000 Services de contrôle du trafic aérien, 34962210 Simulation du contrôle du trafic aérien, 72227000 Services de conseil en intégration de logiciels, 72228000 Services de conseil en intégration de matériel informatique, 71243000 Projets de plans (systèmes et intégration), 48121000 Logiciels de contrôle du trafic aérien, 38110000 Instruments de navigation, 72212121 Services de développement de logiciels de contrôle du trafic aérien, 34962100 Équipement de tour de contrôle, 34968100 Système de surveillance d'aéroport (SUR), 45213332 Travaux de construction de tours de contrôle d'aéroport, 71311240 Services d'ingénierie aéroportuaire, 72220000 Services de conseil en systèmes informatiques et conseils techniques, 71311200 Services de conseil en matière de systèmes de transport, 34962000 Équipement de contrôle du trafic aérien, 35722000 Radar, 38115100 Matériel de surveillance radar, 45223400 Travaux de construction de stations radar, 32352200 Pièces détachées et accessoires pour radars, 45213331 Travaux de construction de bâtiments aéroportuaires, 32412100 Réseau de télécommunications

II.2.3. Lieu d'exécution

Code NUTS: UKM6 Highlands and Islands

Code NUTS: UKM71 Angus and Dundee City

Code NUTS: UKM61 Caithness & Sutherland and Ross & Cromarty

Code NUTS: UKM62 Inverness & Nairn and Moray, Badenoch & Strathspey

Code NUTS: UKM64 Na h-Eileanan Siar (Western Isles)

Code NUTS: UKM65 Orkney Islands

Code NUTS: UKM66 Shetland Islands

Lieu principal d'exécution: Inverness.

II.2.4. Description des prestations

Highlands and Islands Airports Ltd intends to establish a remote tower air traffic control solution at a combined surveillance centre, to be located in Inverness, serving air traffic control airports within the HIAL estate. A contingency and training centre will also be established.

HIAL's intention is to advertise for a solution provider, who will be able to deliver, whether or not as part of a consortium, some or all of the following elements of the programme:

- system integration,
- on site surveillance solutions,

- combined surveillance solution (including remote tower and approach radar),
- connectivity,
- construction,
- service and support.

The solution provider will need to provide system integration services for all activities.

The programme surveillance requirement is the supply and installation of surveillance equipment at the in-scope airports and the distribution of data to the combined surveillance centre and the contingency and training centre. Parts of the surveillance requirement may be subject to negotiation, or procured separately.

The combined surveillance solution will include the supply, installation and fit out of remote tower modules within the combined surveillance centre and the contingency and training centre. This will include sensors, displays, communications and processing for approach surveillance, aerodrome control, operational support, supervisory and engineering working positions. Associated support and maintenance services will also be required.

The solution provider will be required to participate in the detailed design of buildings, which may be included in the solution, or separately procured.

The construction requirement of the programme includes design, construction and fit-out of the combined surveillance centre, and/or the contingency facility. The construction requirements may be advertised as one or more separate contracts.

The inclusion of regulatory mandated connectivity between each of the in-scope airports and the combined surveillance centre in this contract, may be the subject of negotiation or be advertised as one or more separate contracts.

There will be a requirement for technical support and maintenance for the surveillance equipment and remote tower solution.

The supply of equipment may include a long-term requirement for the provision of spares and support for equipment. The contract may therefore contain an option for an equipment refresh at 5, 7 or 10-year intervals.

The contract will include requirements related to the need to equip a contingency facility with contingency and simulator positions; options for the supply and fit-out of additional controller positions at the combined surveillance centre and options for the installation of additional equipment at third-party airports.

The solution provider will be required to assist with transition from the current operation to the combined surveillance centre.

Every system and piece of equipment provided must be able to meet current and reasonably foreseeable UK and international regulatory requirements.

Sub-contracting opportunities will be published on www.publiccontractsscotland.gov.uk

II.2.14. Informations complémentaires

II.2. Description

II.2.1. Intitulé

Other Lots or Separate Contracts

Lot n°: 2

II.2.2. Code(s) CPV additionnel(s)

35722000 Radar, 38115100 Matériel de surveillance radar, 45223400 Travaux de construction de stations radar, 45213332 Travaux de construction de tours de contrôle d'aéroport, 45213331 Travaux de construction de bâtiments aéroportuaires, 32412100 Réseau de télécommunications, 34962220 Systèmes de contrôle du trafic aérien, 63732000 Services de contrôle du trafic aérien, 34962210 Simulation du contrôle du trafic aérien, 72227000 Services

de conseil en intégration de logiciels, 72228000 Services de conseil en intégration de matériel informatique, 71243000 Projets de plans (systèmes et intégration), 48121000 Logiciels de contrôle du trafic aérien, 38110000 Instruments de navigation, 72212121 Services de développement de logiciels de contrôle du trafic aérien, 34962100 Équipement de tour de contrôle, 34968100 Système de surveillance d'aéroport (SUR), 71311240 Services d'ingénierie aéroportuaire, 34962000 Équipement de contrôle du trafic aérien, 32352200 Pièces détachées et accessoires pour radars

II.2.3. Lieu d'exécution

Code NUTS: UKM6 Highlands and Islands

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Code NUTS: UKM66 Shetland Islands

Code NUTS: UKM71 Angus and Dundee City

Lieu principal d'exécution: Inverness.

II.2.4. Description des prestations

Elements of Lot 1 may be procured as separate lots, or under a separate procurement exercise.

II.2.14. Informations complémentaires

II.3. Date prévue pour le lancement de la procédure de passation

28/08/2019

Section IV: Procédure

IV.1. Description

IV.1.8. Information concernant l'accord sur les marchés publics (AMP)

Le marché est couvert par l'accord sur les marchés publics: oui

IV.2. Renseignements d'ordre administratif

Section VI: Renseignements complémentaires

VI.3. Informations complémentaires

Highlands and Islands Airports Ltd (HIAL) seeks engagement with potential suppliers of a centralised surveillance and Remote tower solution from which to deliver Air Traffic Services (ATS).

A supplier questionnaire was issued in May 2018. Details are available at <http://ted.europa.eu/udl?uri=TED:NOTICE:229481-2018:PDF:EN:HTML>

As it develops its requirements, HIAL intends to conduct a further limited dialogue with interested suppliers.

Suppliers who have not previously registered interest in this opportunity may do so by responding to this notice at the address above. Suppliers who have previously registered interest need not register again.

HIAL will gather information by the following means: site visits to operational remote towers to see systems in operation will be organised directly with the owner of the system; requests for information; fact finding meetings and discussions with suppliers; participation in industry initiatives about remote towers.

Previous requests will not be duplicated, however, HIAL may contact suppliers for clarification of previous responses or to engage in technical discussion in order to establish the feasibility of the proposed specification.

Interested suppliers may be invited to an event to seek feedback on HIAL's proposed approach prior to publication of the contract notice. The event may take place online.

Note: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland website at https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=577021

(SC Ref:577021)

VI.5. Date d'envoi du présent avis

08/05/2019