

This notice in TED website: <https://ted.europa.eu/udl?uri=TED:NOTICE:220619-2019:TEXT:EN:HTML>

**United Kingdom-Inverness: Air-traffic control systems
2019/S 091-220619**

Periodic indicative notice – utilities

This notice is a periodic indicative notice only

Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1) Name and addresses

Highlands and Islands Airports Ltd
Head Office, Inverness Airport
Inverness
IV2 7JB
United Kingdom

Contact person: Jennifer Marshall

Telephone: +44 1463701680

E-mail: atms@hial.co.uk

NUTS code: UKM6

Internet address(es):

Main address: <http://www.hial.co.uk>

Address of the buyer profile: https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA13542

I.2) Information about joint procurement

I.3) Communication

Additional information can be obtained from the abovementioned address

I.6) Main activity

Airport-related activities

Section II: Object

II.1) Scope of the procurement

II.1.1) Title:

Combined Surveillance and Remote Tower Solution
Reference number: 18-006

II.1.2) Main CPV code

34962220

II.1.3) Type of contract

Supplies

II.1.4) Short description:

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) **Estimated total value**

II.1.6) **Information about lots**

This contract is divided into lots: yes

The contracting authority reserves the right to award contracts combining the following lots or groups of lots:

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

II.2) **Description**

II.2.1) **Title:**

Combined Surveillance and Remote Tower Solution
Lot No: 1

II.2.2) **Additional CPV code(s)**

34962220

63732000

34962210

72227000

72228000

71243000

48121000

38110000

72212121

34962100

34968100

45213332

71311240

72220000

71311200

34962000

35722000

38115100

45223400

32352200

45213331

32412100

II.2.3) **Place of performance**

NUTS code: UKM6

NUTS code: UKM71

NUTS code: UKM61

NUTS code: UKM62

NUTS code: UKM64

NUTS code: UKM65

NUTS code: UKM66

Main site or place of performance:

Inverness.

II.2.4) **Description of the procurement:**

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) **Additional information**

II.2) **Description**

II.2.1) **Title:**

Other Lots or Separate Contracts
Lot No: 2

II.2.2) **Additional CPV code(s)**

35722000
38115100
45223400
45213332
45213331
32412100
34962220
63732000
34962210
72227000
72228000
71243000
48121000
38110000
72212121
34962100
34968100
71311240
34962000
32352200

II.2.3) **Place of performance**

NUTS code: UKM6
NUTS code: UKM61
NUTS code: UKM62
NUTS code: UKM64
NUTS code: UKM65
NUTS code: UKM66
NUTS code: UKM71

Main site or place of performance:
Inverness.

II.2.4) **Description of the procurement:**

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

II.2.14) **Additional information**

II.3) **Estimated date of publication of contract notice:**

28/08/2019

Section IV: Procedure

IV.1) **Description**

IV.1.8) **Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: yes

IV.2) **Administrative information**

Section VI: Complementary information

VI.3) **Additional information:**

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 of dispatch of this notice:**

08/05/2019