

Reino Unido-Inverness: Sistemas de controlo do tráfego aéreo

OJ S 91/2019 13/05/2019

Anúncio periódico indicativo – sectores especiais

Fornecimentos

Fornecimentos

**Base jurídica:**

Diretiva 2014/25/UE

## Secção I: Entidade adjudicante

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### I.1. Nome e endereços

Nome oficial: Highlands and Islands Airports Ltd

Endereço postal: Head Office, Inverness Airport

Localidade: Inverness

Código NUTS: UKM6 Highlands and Islands

Código postal: IV2 7JB

País: Reino Unido

Pessoa de contacto: Jennifer Marshall

Correio eletrónico: [atms@hial.co.uk](mailto:atms@hial.co.uk)

Telefone: +44 1463701680

**Endereço(s) Internet:**

Endereço principal: <http://www.hial.co.uk>

Endereço do perfil do adquirente: [https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA13542](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA13542)

### I.3. Comunicação

Para obter mais informações, consultar o endereço indicado acima

### I.6. Atividade principal

Atividades aeroportuárias

## Secção II: Objeto

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### II.1. Quantidade ou âmbito do concurso

#### II.1.1. Título

Combined Surveillance and Remote Tower Solution

Número de referência: 18-006

#### II.1.2. Código CPV principal

34962220 Sistemas de controlo do tráfego aéreo

#### II.1.3. Tipo de contrato

Fornecimentos

#### II.1.4. Descrição resumida

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. Valor total estimado**

### **II.1.6. Informação sobre os lotes**

Contrato dividido em lotes: simA autoridade adjudicante reserva-se o direito de adjudicar contratos que combinem os seguintes lotes ou grupos de lotes:

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. Descrição**

### **II.2.1. Título**

Combined Surveillance and Remote Tower Solution

Lote n.º: 1

### **II.2.2. Código(s) CPV adicional(is)**

34962220 Sistemas de controlo do tráfego aéreo, 63732000 Serviços de controlo do tráfego aéreo, 34962210 Simulação do controlo do tráfego aéreo, 72227000 Serviços de consultoria em matéria de integração de software, 72228000 Serviços de consultoria em matéria de integração de hardware, 71243000 Esboços (sistemas e integração), 48121000 Pacote de software para controlo do tráfego aéreo, 38110000 Instrumentos para navegação, 72212121 Serviços de desenvolvimento de software para controlo do tráfego aéreo, 34962100 Equipamento para torre de controlo, 34968100 Sistema de vigilância de aeroporto (SUR), 45213332 Construção de torre de controlo de aeroporto, 71311240 Serviços de construção de aeroportos, 72220000 Serviços de consultoria técnica e em matéria de sistemas, 71311200 Serviços de consultoria em sistemas de transportes, 34962000 Equipamento para controlo do tráfego aéreo, 35722000 Radar, 38115100 Equipamento de vigilância por radar, 45223400 Construção de estação de radar, 32352200 Peças sobresselentes e acessórios para radar, 45213331 Construção de edifícios aeroportuários, 32412100 Rede de telecomunicações

### **II.2.3. Local de execução**

Código NUTS: UKM6 Highlands and Islands

Código NUTS: UKM71 Angus and Dundee City

Código NUTS: UKM61 Caithness & Sutherland and Ross & Cromarty

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

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

Código NUTS: UKM65 Orkney Islands

Código NUTS: UKM66 Shetland Islands

Local principal de execução: Inverness.

### **II.2.4. Descrição do concurso**

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](http://www.publiccontractsscotland.gov.uk)

## **II.2.14. Informação adicional**

### **II.2. Descrição**

#### **II.2.1. Título**

Other Lots or Separate Contracts  
Lote n.º: 2

#### **II.2.2. Código(s) CPV adicional(is)**

35722000 Radar, 38115100 Equipamento de vigilância por radar, 45223400 Construção de estação de radar, 45213332 Construção de torre de controlo de aeroporto, 45213331 Construção de edifícios aeroportuários, 32412100 Rede de telecomunicações, 34962220 Sistemas de controlo do tráfego aéreo, 63732000 Serviços de controlo do tráfego aéreo, 34962210 Simulação do controlo do tráfego aéreo, 72227000 Serviços de consultoria em matéria de integração de software, 72228000 Serviços de consultoria em matéria de

integração de hardware, 71243000 Esboços (sistemas e integração), 48121000 Pacote de software para controlo do tráfego aéreo, 38110000 Instrumentos para navegação, 72212121 Serviços de desenvolvimento de software para controlo do tráfego aéreo, 34962100 Equipamento para torre de controlo, 34968100 Sistema de vigilância de aeroporto (SUR), 71311240 Serviços de construção de aeroportos, 34962000 Equipamento para controlo do tráfego aéreo, 32352200 Peças sobresselentes e acessórios para radar

### **II.2.3. Local de execução**

Código NUTS: UKM6 Highlands and Islands

Código NUTS: UKM61 Caithness & Sutherland and Ross & Cromarty

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

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

Código NUTS: UKM65 Orkney Islands

Código NUTS: UKM66 Shetland Islands

Código NUTS: UKM71 Angus and Dundee City

Local principal de execução: Inverness.

### **II.2.4. Descrição do concurso**

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

### **II.2.14. Informação adicional**

#### **II.3. Data prevista da publicação do anúncio de concurso**

28/08/2019

## **Secção IV: Procedimento**

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### **IV.1. Descrição**

#### **IV.1.8. Informação relativa ao Acordo sobre Contratos Públicos (ACP)**

O contrato é abrangido pelo Acordo sobre Contratos Públicos: sim

### **IV.2. Informação administrativa**

## **Secção VI: Informação complementar**

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### **VI.3. Informação adicional**

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](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=577021)

(SC Ref:577021)

**VI.5. Data de envio do presente anúncio**

08/05/2019