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Tender

## **L23033-T-MC - Solar Farm at London Luton Airport site**

London Luton Airport Operations Limited

F05: Contract notice – utilities

Notice identifier: 2023/S 000-015148

Procurement identifier (OCID): ocds-h6vhtk-03cff4

Published 26 May 2023, 3:59pm

### **Section I: Contracting entity**

#### **I.1) Name and addresses**

London Luton Airport Operations Limited

Percival House, Percival Way

Luton

LU2 9NU

#### **Contact**

Michaela Caulfield

#### **Email**

[michaela.caulfield@ltn.aero](mailto:michaela.caulfield@ltn.aero)

#### **Country**

United Kingdom

## **NUTS code**

UKH21 - Luton

## **Internet address(es)**

Main address

<https://in-tendhost.co.uk/llaol.aspx/Home>

## **I.3) Communication**

Access to the procurement documents is restricted. Further information can be obtained at

<https://in-tendhost.co.uk/llaol.aspx/Home>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://in-tendhost.co.uk/llaol.aspx/Home>

Tenders or requests to participate must be submitted to the above-mentioned address

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

<https://in-tendhost.co.uk/llaol.aspx/Home>

## **I.6) Main activity**

Airport-related activities

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

L23033-T-MC - Solar Farm at London Luton Airport site

Reference number

L23033-T-MC

### **II.1.2) Main CPV code**

- 09300000 - Electricity, heating, solar and nuclear energy

### **II.1.3) Type of contract**

Supplies

### **II.1.4) Short description**

London Luton Airport has an ambitious strategy to reduce carbon emissions across the airport. One of LLA's first major steps is to create less reliance on the grid through the provision of a Solar Farm within the airport boundary. Our aim is to produce renewable energy on-site in line with our internal target of at least 25% of electricity consumption in LLA through on-site / behind the meter generation. LLA are seeking the most economically viable solution to meet this target and will award a single contract to design, install, commission and maintain a solar farm south of the runway by Q4 2025. This could be in the form of an Engineering, Procurement and Construction (EPC) approach or via a Power Purchase Agreement (PPA). Please see the tender document set for full details.

### **II.1.5) Estimated total value**

Value excluding VAT: £27,201,000

### **II.1.6) Information about lots**

This contract is divided into lots: Yes

Tenders may be submitted for all lots

## **II.2) Description**

### **II.2.1) Title**

LOT 1 - EPC

Lot No

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

- 09300000 - Electricity, heating, solar and nuclear energy
- 09331000 - Solar panels
- 45000000 - Construction work
- 45120000 - Test drilling and boring work
- 45200000 - Works for complete or part construction and civil engineering work
- 09331200 - Solar photovoltaic modules
- 09330000 - Solar energy
- 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting
- 45220000 - Engineering works and construction works
- 31200000 - Electricity distribution and control apparatus
- 09332000 - Solar installation

## **II.2.3) Place of performance**

NUTS codes

- UKH21 - Luton

Main site or place of performance

London Luton Airport - Airside

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

Lot 1 is an Engineering, Procurement and Construction (EPC) option where LLA will own the works post project Completion. LLA will require the performance of the solar farm to meet the requirements stated in Works Information. The performance of the solar farm should not be less than 10GWh per annum of usable electricity for LLA. Please see tender document set for all details.

## **II.2.5) Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

### **II.2.6) Estimated value**

Value excluding VAT: £27,201,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

84

This contract is subject to renewal

Yes

Description of renewals

1-2 years for works then a full Operations and Maintenance (O&M) service agreement for Works Area B for a minimum of 2 years from project completion, with an option to extend the contract for another 3 years.

### **II.2.10) Information about variants**

Variants will be accepted: No

### **II.2.11) Information about options**

Options: Yes

Description of options

Option 1 - 25% energy produced onsite / 10GWh per annum (as detailed in tender documents) - Base Case proposal  
Option 2 - Full use of space available to reach maximum GWh per annum - Maximum Case proposal

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

## **II.2.14) Additional information**

Please see tender documents

## **II.2) Description**

### **II.2.1) Title**

Lot 2 - PPA

Lot No

2

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

- 09300000 - Electricity, heating, solar and nuclear energy
- 09330000 - Solar energy

### **II.2.3) Place of performance**

NUTS codes

- UKH21 - Luton

Main site or place of performance

London Luton Airport - Airside

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

For Lot 2 (PPA), LLA's requirement is that the installed generation can meet the requirements of the airport and recommends that bidders use the detail above and in Works Information as a guide for the installed solution, but for completeness the performance of the solar farm should not be less than 10GWh per annum of usable electricity for LLA. Please see tender documents for details.

### **II.2.5) Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

### **II.2.6) Estimated value**

Value excluding VAT: £27,201,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

300

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: No

### **II.2.11) Information about options**

Options: Yes

Description of options

Option 1 - 25% energy produced onsite / 10GWh per annum (as detailed in tender documents) - Base Case proposal  
Option 2 - Full use of space available to reach maximum GWh per annum - Maximum Case proposal

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

### **II.2.14) Additional information**

Please see tender documents

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## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions

Please see tender documents for details

#### **III.1.2) Economic and financial standing**

Selection criteria as stated in the procurement documents

#### **III.1.3) Technical and professional ability**

Selection criteria as stated in the procurement documents

#### **III.1.4) Objective rules and criteria for participation**

List and brief description of rules and criteria

Please see tender documents for details

#### **III.1.6) Deposits and guarantees required**

Please see tender documents for details

#### **III.1.8) Legal form to be taken by the group of economic operators to whom the contract is to be awarded**

Please see tender documents for details

### **III.2) Conditions related to the contract**

#### **III.2.2) Contract performance conditions**

Please see tender documents for details



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## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Negotiated procedure with prior call for competition

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

The procurement is covered by the Government Procurement Agreement: No

### **IV.2) Administrative information**

#### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Date

14 July 2023

Local time

12:00pm

#### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

#### **IV.2.6) Minimum time frame during which the tenderer must maintain the tender**

Duration in months: 4 (from the date stated for receipt of tender)

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## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: No

### **VI.2) Information about electronic workflows**

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

### **VI.3) Additional information**

Please see tender documents for details

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

London Luton Airport - The Legal Team

Percival House, Percival Way

Luton

LU2 9NU

Country

United Kingdom

#### **VI.4.2) Body responsible for mediation procedures**

London Luton Airport - The Legal Team

Percival House, Percival Way

Luton

LU2 9NU

Country

United Kingdom