

United Kingdom-Orkney: Aircraft refuelling services
OJ S 237/2019 09/12/2019
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: European Marine Energy Centre (EMEC) Ltd

Postal address: Old Academy Business Centre, Back Road, Stromness

Town: Orkney

NUTS code: UKM65 Orkney Islands

Postal code: KW16 3AW

Country: United Kingdom

E-mail: itt@emec.org.uk

Telephone: +44 1856852060

Internet address(es):

Main address: www.emec.org.uk

Address of the buyer profile: https://www.publiccontractscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA23883

I.2. Information about joint procurement

The contract is awarded by a central purchasing body

I.4. Type of the contracting authority

Other type: Private Company in receipt of EU funding

I.5. Main activity

Other activity: Renewable Energy

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Hydrogen Refuelling Solution

II.1.2. Main CPV code

63733000 Aircraft refuelling services

II.1.3. Type of contract

Supplies

II.1.4. Short description

Design and build of a mobile/semi-permanent hydrogen refuelling unit(s) for HyFlyer project.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Lowest offer: 250 500,00 GBP / Highest offer: 803 200,00 GBP taken into consideration

II.2. Description

II.2.2. Additional CPV code(s)

63733000 Aircraft refuelling services, 31122100 Fuel cells, 24111000 Hydrogen, argon, rare gases, nitrogen and oxygen

II.2.3. Place of performance

NUTS code: UKM65 Orkney Islands

Main site or place of performance: Kirkwall Airport, Orkney, Cranfield Airport, Cranfield.

II.2.4. Description of the procurement

The scope of work includes the design of the hydrogen refuelling solution required to satisfy the supply needs at Cranfield Airport, Cranfield by March 2020 and from Kirkwall Airport, Orkney by May 2020. This system should be capable of delivering 20 kg loads of hydrogen per test at a pressure of 350 bar with capability of up to 50 kg available daily.

The solution for both locations can act independently or be presented as one transportable system which can be deployed between locations.

Using locally constrained renewable energy, EMEC aims to supply green hydrogen to the system, however options for 'onsite' generation of hydrogen will also be considered. If supplied, green hydrogen would come in bespoke MEGC trailers, currently used to transport gas locally in Orkney. Trailers are capable of delivering 250 kg of hydrogen at 200 bar pressure.

II.2.5. Award criteria

Quality criterion - Name: Experience of contractor / Weighting: 30

Quality criterion - Name: Proposed methodologies and design / Weighting: 30

Quality criterion - Name: Proposed schedule / Weighting: 25

Price - Weighting: 15

II.2.11. Information about options

Options: no

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

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

IV.1.3. Information about a framework agreement or a dynamic purchasing system

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.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2019/S 184-447437](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

18/11/2019

V.2.2. Information about tenders

Number of tenders received: 5

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Fuel Cell Systems Ltd

Postal address: Unit 3 Station Yard

Town: Hungerford

NUTS code: UKJ11 Berkshire

Postal code: RG17 0DY

Country: United Kingdom

Telephone: +44 1488507055

The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Lowest offer: 250 500,00 GBP / Highest offer: 803 200,00 GBP taken into consideration

V.2.5. Information about subcontracting

Section VI: Complementary information

VI.3. Additional information

(SC Ref:606924)

VI.4. Procedures for review

VI.4.1. Review body

Official name: European Marine Energy Centre (EMEC) Ltd

Postal address: Old Academy Business Centre, Back Road, Stromness

Town: Orkney

Postal code: KW16 3AW

Country: United Kingdom

Telephone: +44 1856852060

Internet address: www.emec.org.uk

VI.5. Date of dispatch of this notice

05/12/2019

