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Tender

## **Concession notice for the hydrogen refueling station at Michelin Scotland Innovation Parc**

Michelin Scotland Innovation Parc Ltd (MSIP Ltd)

F24: Concession notice

Notice identifier: 2021/S 000-006932

Procurement identifier (OCID): ocds-h6vhtk-02a285

Published 2 April 2021, 3:48pm

### **Section I: Contracting authority/entity**

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

Michelin Scotland Innovation Parc Ltd (MSIP Ltd)

Baldovie Road

Dundee

DD4 8UQ

#### **Contact**

Audrey Ashforth

#### **Email**

[finance@msipdundee.com](mailto:finance@msipdundee.com)

#### **Telephone**

+44 7890251123

#### **Country**

United Kingdom

**NUTS code**

UKM71 - Angus and Dundee City

**National registration number**

SC631736

**Internet address(es)**

Main address

<https://www.msipdundee.com>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA30460](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA30460)

**I.3) Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA30460](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA30460)

Additional information can be obtained from the above-mentioned address

Applications or, where applicable, tenders must be submitted electronically via

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA30460](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA30460)

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Other activity

Property

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## **Section II: Object**

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

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

Concession notice for the hydrogen refueling station at Michelin Scotland Innovation Parc

Reference number

MSIP\_HRS1

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

- 45223720 - Petrol/gas stations construction work

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

Works

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

Michelin Scotland Innovation Parc Ltd is joint venture between Michelin, Scottish Enterprise and Dundee City Council. It was formed to drive growth and diversity in the Scottish economy focused on sustainable mobility and low carbon energy.

The Dundee Hydrogen Bus Deployment Project is being delivered to enable the growth in hydrogen mobility in the region, commencing with hydrogen buses and the hydrogen refuelling infrastructure.

Michelin Scotland Innovation Parc is seeking to procure a specialist company to:

- design, build, commission, maintain and operate a Hydrogen Refuelling Station on the Parc
- to generate and supply green hydrogen for a minimum of 12 hydrogen fuel cell electric buses and any additional clients within the period of the contract
- to provide a capital contribution for the installation and operations to enable hydrogen supply by early 2022

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

Value excluding VAT: £8,000,000

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

This concession is divided into lots: No

## **II.2) Description**

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

- 09120000 - Gaseous fuels
- 24111600 - Hydrogen
- 63121110 - Gas storage services

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

NUTS codes

- UKM71 - Angus and Dundee City

Main site or place of performance

Dundee - Michelin Scotland Innovation Parc

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

The principal objective of this procurement is to appoint a single Contractor to provide the following works to Michelin Scotland Innovation Parc in relation to a Concession Agreement for the production and delivery of green hydrogen as laid out below:

- Design, manufacture, installation, commissioning, operation and maintenance over a period to be determined, but estimated to be in the region of 7 years:
- Electrolysis or an equivalent clean technology as the means of green hydrogen generation
- Gas compression and storage, optimising use of on-site generation of renewable energy
- Dispensing and payment services
- The station is to be designed to have sufficient generation capacity to supply the requirements of the proposed Dundee Hydrogen Bus Deployment Project, whilst retaining sufficient surplus capacity to accommodate an additional requirement from a range of vehicles/clients (estimated capacity of c.500kg).

- Future scalability of refuelling to meet demand and connection types should be considered.
- The electrolysis is expected to utilise the output of the two on-site wind turbines and potential solar array.
- The hydrogen refuelling station is to be part-funded through a combination of Public Sector capital grants from Dundee City Council and Transport Scotland, and a capital contribution from the successful bidder.
- The supply of hydrogen for the buses within the Dundee Hydrogen Bus Deployment Project will be at an agreed price per kg

Further description is presented in the Call for Applications Document.

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

Concession is awarded on the basis of the criteria described below:

- Criterion: Quality 60%
- Criterion: Price 40%

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

Value excluding VAT: £8,000,000

### **II.2.7) Duration of the concession**

Duration in months

84

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

The procurement is related to a project and/or programme financed by European Union funds: Yes

Identification of the project

FCH JU JIVE2 Dundee Hydrogen Bus Deployment Project

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

Economic operators may be excluded from this competition if they are in any of the

situations referred to in Regulation 40 of the Concession Contracts (Scotland) Regulations 2016.

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

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

#### **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.2) Conditions related to the concession**

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

Please refer to the conditions and selection criteria referred to in the Call for Applications Document and PQQ.

## **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**

#### **IV.2.2) Time limit for submission of applications or receipt of tenders**

Date

5 May 2021

Local time

12:00pm

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

English

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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 payment will be used

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

This is a call for applications to participate in a procurement.

To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

[https://www.publiccontractsscotland.gov.uk/Search/Search\\_Switch.aspx?ID=635283](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=635283).

The buyer has indicated that it will accept electronic responses to this notice via the Postbox facility. A user guide is available at

[https://www.publiccontractsscotland.gov.uk/sitehelp/help\\_guides.aspx](https://www.publiccontractsscotland.gov.uk/sitehelp/help_guides.aspx).

Suppliers are advised to allow adequate time for uploading documents and to dispatch the electronic response well in advance of the closing time to avoid any last minute problems

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

[https://www.publiccontractsscotland.gov.uk/Search/Search\\_Switch.aspx?ID=649748](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=649748).

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Suppliers are advised to allow adequate time for uploading documents and to dispatch the electronic response well in advance of the closing time to avoid any last minute problems.

A sub-contract clause has been included in this contract. For more information see:

<http://www.publiccontractsscotland.gov.uk/info/InfoCentre.aspx?ID=2363>

Community benefits are included in this requirement. For more information see:

<http://www.publiccontractsscotland.gov.uk/info/InfoCentre.aspx?ID=2361>

A summary of the expected community benefits has been provided as follows:

Community Benefits must be considered for all procurement processes at or above 4 million GBP in value. It is the intention to seek

community benefits as part of this tender process.

(SC Ref:649748)

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

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

Edinburgh Sheriff Court

Sheriff Court House, 27 Chambers Street

Edinburgh

EH1 1LB

Telephone

+44 1312252525

Country

United Kingdom

Internet address

<https://www.scotcourts.gov.uk/the-courts/court-locations/edinburgh-sheriff-court-and-justice-of-the-peace-court>