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Planning

## **Asset Management Technology Project**

CalMac Ferries Limited

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-000526

Procurement identifier (OCID): ocids-h6vhtk-0308a6

Published 7 January 2022, 4:05pm

### **Section I: Contracting authority**

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

CalMac Ferries Limited

Ferry Terminal

Gourock

PA19 1QP

#### **Contact**

June Cairns

#### **Email**

[june.cairns@calmac.co.uk](mailto:june.cairns@calmac.co.uk)

#### **Telephone**

+44 01475650370

#### **Country**

United Kingdom

**NUTS code**

UKM - Scotland

**Internet address(es)**

Main address

<http://www.calmac.co.uk>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA10923](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA10923)

**I.2) Information about joint procurement**

The contract is awarded by a central purchasing body

**I.3) Communication**

Additional information can be obtained from 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

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

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

Body governed by public law

**I.5) Main activity**

Other activity

Ferry Operator

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## **Section II: Object**

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

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

Asset Management Technology Project

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

- 72000000 - IT services: consulting, software development, Internet and support

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

Services

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

CalMac Ferries Limited (CFL) are proposing to introduce an industry standard Asset Management software solution/CMMS which is Type Approved (SEE NOTE BELOW) , for the management of assets (primarily vessels, but also ports with associated infrastructure), maintenance and parts with all associated functionality in a project known as Asset Management Technology (AMT).

The new AMT system is expected to enable CFL to effectively control maintenance, stocking and technical purchasing activities/functions in a streamlined manner, delivering measurable efficiencies across the organisation and enabling further future improvements by adopting modern asset management technologies. The AMT system shall enable this aided by shared master data from within a centralised and standardised database.

NOTE: "Type Approved: A Software Solution which is Type Approved by a Classification society that is authorised to act as a Recognised Organisation (RO) for the survey and inspection of UK ships by the UK Flag state (MCA)".

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

Value excluding VAT: £750,000

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

This contract is divided into lots: No

### **II.2) Description**

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

- 72212100 - Industry specific software development services

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

NUTS codes

- UKM83 - Inverclyde, East Renfrewshire and Renfrewshire

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

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The new AMT system is expected to enable CFL to effectively control maintenance, stocking and technical purchasing activities/functions in a streamlined manner, delivering measurable efficiencies across the organisation and enabling further future improvements by adopting modern asset management technologies. The AMT system shall enable this aided by shared master data from within a centralised and standardised database.

The AMT system is likely to include the following functionality/requirements;

- Asset Register for assets across all sites

(including assets that can transfer between sites)

following industry standard SFI coding conventions.

The system shall provide the baseline “single source

of the truth” for asset specific technical data.

- Maintenance management:
  - Work Order based maintenance plans and history for all assets.
- Dockings and Projects
- Defect Reporting
- Stock Management:

- Housing standardised parts registers based upon equipment types.
- Company wide stock management at multiple locations.
- Technical Procurement:
  - Management of the ordering of equipment, parts and services from approved suppliers.
  - Contract & Supplier Management
  - System Configuration
  - The ability to work offline and be used on mobile devices as well as on existing vessel networks.
  - System based reporting.
  - Workflow based processes across all functionality with granular user and user group based permissions to control user access across system wide.
- Integration with the following systems/areas:
  - Current & potential future CFL corporate finance systems.
  - CFL corporate data warehouse and business intelligence functions.
  - 3rd party systems e.g. condition monitoring/shipboard control systems etc'.
  - Configuration of system and implementation across

fleet with training of users, inclusive of initial data infill from CFL baselined data sources.

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

The outline programme is as follows:

- Market engagement & requirements gathering March-June 2022
- PQQ & ITT June-December 2022
- Contract award January 2023
- Mobilisation & system configuration January – March 2023
- Pilot phase (2 vessels) April-June 2023
- Rollout to fleet July-December 2023

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

1 July 2022

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## **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

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## Section VI. Complementary information

### VI.3) Additional information

It is CalMac's intention to host premarket engagement workshops between March and June 2022. Suppliers who are interested in participating in these workshops must register their interest to do so by 18 February 2022.

Please register your interest in this PIN by registering your interest through this portal then contact [june.cairns@calmac.co.uk](mailto:june.cairns@calmac.co.uk) to register your interest in participating in the pre market workshops and for any further information.

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=675189](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=675189).

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