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Planning

Synthetic Environment Service (SES)

Ministry of Defence

F01: Prior information notice

Prior information only

Notice identifier: 2024/S 000-008066

Procurement identifier (OCID): ocds-h6vhtk-044836

Published 13 March 2024, 3:46pm

Section I: Contracting authority

I.1) Name and addresses

Ministry of Defence

MOD Abbey Wood

Bristol

BS34 8JH

Contact

Emma Moore

Email

emma.moore112@mod.gov.uk

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://mod.gov.uk>

I.3) Communication

Additional information can be obtained from the above-mentioned address

I.4) Type of the contracting authority

Ministry or any other national or federal authority

I.5) Main activity

Defence

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Synthetic Environment Service (SES)

Reference number

TSSP/139

II.1.2) Main CPV code

- 48931000 - Training software package

II.1.3) Type of contract

Supplies

II.1.4) Short description

The SES will provide, manage, and maintain, SE (geospatial) data and 3D models optimised for M&S usage, promoting interoperability and reuse, with a potential for the service to evolve to cover other types of SE data specifically for M&S in the future (e.g., weather and hydrographic data).

II.1.5) Estimated total value

Value excluding VAT: £20,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 48931000 - Training software package

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

Not known at present

II.2.4) Description of the procurement

1. The Authority is seeking to notify the market of a potential procurement for a Synthetic Environment Service (SES) which will be a key element of the Modelling and Simulation Ecosystem. It aims to provide Defence wide access to common Modelling & Simulation (M&S) resources, across all its applications, through a Defence Simulation Centre (DSC) to support coherence and enable reuse, interoperability, and Value for Money across the Defence Enterprise.

2. The SES will provide, manage, and maintain, SE (geospatial) data and 3D models optimised for M&S usage, promoting interoperability and reuse, with a potential for the service to evolve to cover other types of SE data specifically for M&S in the future (e.g., weather and hydrographic data). The system must be able to import and export data in a number of formats including those as listed in Def-Stan 03-50 (Defence M&S Standards Profile) and Def-Stan 00-102 (Policy for Application of Geospatial Information Standards)

3. Please note a Request for Information (RFI) associated with the potential SES procurement may be released on Defence Sourcing Portal. The Authority encourages industry input to the RFI allowing the development of a robust requirement.

4. An Industry Day will be held in April 2024. Please email emma.moore112@mod.gov.uk to register your interest.

II.2.14) Additional information

Industry Day will be held at Tech UK in April 2024.

II.3) Estimated date of publication of contract notice

1 July 2024

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: No