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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

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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. I which 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