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Planning

Synthetic Environments Service

Ministry of Defence

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-019244

Procurement identifier (OCID): ocds-h6vhtk-0351d4

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Section I: Contracting authority

I.1) Name and addresses

Ministry of Defence

Soldier Training and Special Projects, Abbey Wood, NH3 Cedar 2b #4110

Bristol

BS34 8JH

Contact

Alex Postlethwaite

Email

alex.postlethwaite102@mod.gov.uk

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

www.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 Environments Service

Reference number

TSSP/139 SES

II.1.2) Main CPV code

- 48931000 - Training software package

II.1.3) Type of contract

Supplies

II.1.4) Short description

Provides Geo-spatial data, environmental data and 3D models optimised for Modelling & Simulation (M&S) usage enabling its management, maintenance, storage, sharing and reuse, with an ability for the service to evolve to cover other types of data specifically for M&S.

II.1.5) Estimated total value

Value excluding VAT: £19,800,000

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

The Authority is seeking to notify the market of a potential procurement for a Defence Simulation Enablers (DSEn) Programme, which will 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.

A key element of the DSEn Programme will be a Synthetic Environment Service (SES). The SES generates, manages, maintains, stores and provides Synthetic Environment data and 3D models optimised for M&S usage enabling sharing and reuse, with an ability for the service to evolve to cover other types of data specifically for M&S. The system must be able to import and export data in a number of formats as listed in Def-Stan 03-50.

Resources to include (but not limited to): data, models, terrains, subject matter experts (SMEs), standards, processes, services, software, and reference material.

Please note that an Industry Day is expected to be held in September 2022 and followed by a Request for Information (RFI) associated with the potential SES procurement on Defence Sourcing Portal. The Authority encourages industry input to the RFI allowing the development of a robust requirement.

II.2.14) Additional information

A Market Interest Day will be held at Tech UK head office in London early September 2022. On the day there will be a chance to discuss the requirement further and answer any questions Industry may have. To express your interest to the Market Interest Day please email alex.postlethwaite102@mod.gov.uk by 02/09/2022

II.3) Estimated date of publication of contract notice

1 November 2022

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