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Planning Radio Frequency Detection

Ministry of Justice

F01: Prior information notice Prior information only Notice identifier: 2023/S 000-006019 Procurement identifier (OCID): ocds-h6vhtk-03ad44 Published 1 March 2023, 2:44pm

Section I: Contracting authority

I.1) Name and addresses

Ministry of Justice

102 Petty France

London

SW1H 9AJ

Email

tom.burns1@justice.gov.uk

Telephone

+44 02033343555

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

https://www.gov.uk/government/organisations/ministry-of-justice

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

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Radio Frequency Detection

II.1.2) Main CPV code

• 31642000 - Electronic detection apparatus

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Ministry of Justice (HMPPS) wishes to engage with the market, as part of an early market engagement exercise. The MOJ wish to explore current and future

opportunities around passive radio frequency signal detection equipment, to help develop our next generation capabilities.

Passive Radio Frequency (RF) signal detection equipment is used by prisons to identify internal illicit communications signals to aid the recovery of

communication devices entering prisons and being used illegally by prisoners

As part of our proposed equipment strategy, we have two approaches to RF detection.

• The first approach is to identify signals / services in use through logging device / service activity over a period of time.

• The second part of the approach is to follow up and locate those devices to aid device recovery.

HMPPS is particularly interested in understanding future opportunities in relation to software defined radio.

An early engagement day will be held on Thursday 6th April 2023 between 9:00 – 16:00 GMT in Leeds (UK) to assist the MOJ in understanding what the market can provide.

To register interest for the engagement day, please complete the following survey:

https://forms.office.com/Pages/ResponsePage.aspx?id=KEeHxuZx_kGp4S6MNndg2E9p4 KzmJdpKrvED_DfF5vxURjFFQzJZUVRFRjg0NUtPODRLV1FWMFFZOC4u

II.1.6) Information about lots

This contract is divided into lots: Yes

II.2) Description

II.2.1) Title

Lot No

1

II.2.2) Additional CPV code(s)

• 31642000 - Electronic detection apparatus

II.2.3) Place of performance

NUTS codes

- UKC North East (England)
- UKD North West (England)
- UKE Yorkshire and the Humber
- UKF East Midlands (England)
- UKG West Midlands (England)
- UKH East of England
- UKI London
- UKJ South East (England)
- UKK South West (England)
- UKL Wales

II.2.4) Description of the procurement

The Authority will intend to split the tender into lots and these are envisaged to have the following detection requirements:

Logging Devices - These devices should be wireless and able to be placed in an area to log signal activity independently

over a period of time.

Locating Equipment - These devices are required to be able to specifically locate devices accurately down to a small area

in an internal environment to aid recovery.

These devices would significantly benefit from directional antenna capability for indoor use.

WIFI Access Point Identification Tools -Wi-Fi detection tools are required to identify access points from internal and

external sources. The Wi-Fi device shall be capable of detecting access points on 2.4GHz, GHz and 6GHz operating

frequencies

II.3) Estimated date of publication of contract notice

31 May 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