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Planning

System Integrator to design, supply, implement and support indoor Open RAN mobile network - PIN for Premarket engagement

Digital Catapult

F01: Prior information notice Prior information only Notice identifier: 2022/S 000-015350 Procurement identifier (OCID): ocds-h6vhtk-03429c Published 1 June 2022, 1:58pm

Section I: Contracting authority

I.1) Name and addresses

Digital Catapult

101 Euston Road

London

NW1 2RA

Contact

Snezhana Kostadinova

Email

procurement@digicatapult.org.uk

Telephone

+44 2038823557

Country

United Kingdom

NUTS code

UKI31 - Camden and City of London

Internet address(es)

Main address

www.digicatapult.org.uk

Buyer's address

https://www.mytenders.co.uk/search/Search_AuthProfile.aspx?ID=AA37289

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.mytenders.co.uk

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research and Innovation

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

System Integrator to design, supply, implement and support indoor Open RAN mobile network - PIN for Pre-market engagement

Reference number

P2022-085

II.1.2) Main CPV code

• 32400000 - Networks

II.1.3) Type of contract

Supplies

II.1.4) Short description

The purpose of this PIN is to advise all interested suppliers of Digital Catapult's intention of a future procurement for design, supply, implementation and support of OpenRAN indoor mobile network. Digital Catapult is seeking to engage with Open RAN System Integrators who have the capability to Design, Install, configure, Integrate, and supply Open RAN hardware (Radio Units), software (Centralised Unit (CU), Distributed Units (DU) and RAN Intelligent Controllers (RIC)). The System Integrator shall provide professional services to build, implement and integrate an 5G Open RAN system distributed across three indoor sites and integrated with the 5G SA core network. In addition, we require professional services for ongoing support and maintenance for a two year period following go-live. This pre-market engagement process is intended to enable Digital Catapult to obtain market understanding, and potentially help to refine our requirements and tender documentation development for our future tender.

Please see full description and further details within the document attached to the PIN notice on <u>www.mytenders.co.uk</u>

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

• UKI - London

II.2.4) Description of the procurement

Digital Catapult is seeking to engage with Open RAN System Integrators who have the capability to Design, Install, configure, Integrate, and supply Open RAN hardware (Radio Units), software (Centralised Unit (CU), Distributed Units (DU) and RAN Intelligent Controllers (RIC)).

The System Integrator shall provide professional services to build, implement and integrate an 5G Open RAN system distributed across three indoor sites and integrated with the 5G SA core network. In addition, we require professional services for ongoing support and maintenance for a two year period following go-live.

Our intention is to procure a single contractor capable of meeting all above requirements.

As part of the "Open Access" requirement, Digital Catapult will work with equipment, services and solutions from several manufacturers and does not want a position of exclusivity of supply from any one particular manufacturer.

II.2.14) Additional information

Full details in regard to this pre-market engagement and a high-level schematic describing the Indoor Reference Network Architecture can be found on the additional document attached to the PIN notice on <u>www.mytenders.co.uk</u>

Interested Suppliers can register their interest, access the document and also ask questions by accessing the PIN notice at <u>www.mytenders.co.uk</u>

II.3) Estimated date of publication of contract notice

20 July 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: Yes

Section VI. Complementary information

VI.3) Additional information

NOTE: To register your interest in this notice and obtain any additional information please visit the myTenders Web Site at https://www.mytenders.co.uk/Search/Search_Switch.aspx?ID=226464.

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