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Tender

IT Consultancy and Design

CARLTON ACADEMY TRUST

F02: Contract notice

Notice identifier: 2021/S 000-014919

Procurement identifier (OCID): ocds-h6vhtk-02c1ba

Published 30 June 2021, 10:55am

Section I: Contracting authority

I.1) Name and addresses

CARLTON ACADEMY TRUST

Carlton Bolling, Undercliffe Lane

BRADFORD

BD30DU

Contact

Darren Harvey-Hill

Email

DHH@UAK.EMAIL

Telephone

+44 1535210333

Country

United Kingdom

NUTS code

UKE4 - West Yorkshire

Internet address(es)

Main address

<http://carltonacademytrust.co.uk/>

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<http://carltonacademytrust.co.uk/>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<http://carltonacademytrust.co.uk/>

I.4) Type of the contracting authority

Other type

Educational

I.5) Main activity

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

IT Consultancy and Design

II.1.2) Main CPV code

- 50300000 - Repair, maintenance and associated services related to personal computers, office equipment, telecommunications and audio-visual equipment

II.1.3) Type of contract

Services

II.1.4) Short description

Carlton Academy Trust are seeking to streamline and integrate their IT infrastructure over the Summer 2021 holidays.

As part of this, the networks and active directories at the 5 component schools will be amalgamated to a single directory, with a single Azure Active Directory / Microsoft 365 tenancy and Google Workspace.

The project will require the design of the networks including VLAN & Subnet assignment, DNS, DHCP, Smoothwall configuration and other related services as appropriate as well as implement them on the network infrastructure in place and identified as being purchased for the new project.

Carlton Bolling will be moving to a Meraki network with Meraki switching and wireless access points, replacing their existing Aruba devices. It is intended that the Aruba equipment be re-used in the primary schools which are using a mixture of Netgear, Huawei and Ruckus wireless / switching. The primaries currently operate on a flat network, however, it is expected that this will be moved to a multi subnet/VLAN environment as appropriate.

Deployment of the networks is intended to include Microsoft System Center Configuration Manager linked to Endpoint Manager to allow the automated deployment and configuration of machines across the trust with a distribution point at each school using existing on-premise servers re-purposed as appropriate.

This work will require the redeployment of all client devices totalling around 1200 machines

in the trust across the various sites as well as standardised configuration of the network. Windows wireless devices should utilise 802.1x authentication to remove the reliance on passwords for authentication.

The new server infrastructure at Carlton Bolling will include a 3 host vSphere failover cluster which should host the server infrastructure for the new domain, with VMWare vSphere used at the primary schools. Veeam backup will be used throughout. The service provider should set up & commission the storage infrastructure, network and vSphere cluster as appropriate, re-using any existing servers in ancillary roles such as performing backup services for the existing iSCSI based NAS appliance.

Alongside the related network design & implementation, various ancillary systems, including, but not limited to CCTV, Catering, Print management and SIMS will need to be redeployed as appropriate at least school.

Integration between Google Workspace, Azure Active Directory and the on-premise directory is expected as well as the management of issuing all existing staff and students with credentials for their new logins prior to term starting.

The Project must be undertaken and completed during the Summer Break 24 July - 01 September 2021

II.1.5) Estimated total value

Value excluding VAT: £180,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKE4 - West Yorkshire

II.2.4) Description of the procurement

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II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

24 July 2021

End date

1 September 2021

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.2) Time limit for receipt of tenders or requests to participate

Date

9 July 2021

Local time

9:00am

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

IV.2.7) Conditions for opening of tenders

Date

9 July 2021

Local time

10:00am

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Governing Body Carlton Academy Trust

Bradford

Country

United Kingdom