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Order Form

Framework agreement reference: SBS/19/AB/WAB/9411

Date of order	15/08/2023	Order Number	Customer Reference: DDaT23397
			Supplier Reference: As per PO number
			To be quoted on all correspondence relating to this Order

FROM

Customer	UK Research and Innovation (UKRI)	"Customer"
Customer's Address	Polaris House, North Star Avenue, Swindon, SN2 1FL	
Invoice Address	Polaris House, North Star Avenue, Swindon, SN2 1FL	
Contact Ref:	Name: ▮▮▮▮▮	
	Address: High Cross, Madingley Rd, Cambridge CB3 0ET	
	e-mail: ▮▮▮▮▮	

TO

Supplier	Dell Corporation Limited	"Supplier"
Supplier's Address	1 Creechurch Place, 1st and 2nd Floors, London, EC3A 5AF	
Account Manager	Name: ▮▮▮▮▮	
	Address: 1 Creechurch Place, 1st and 2nd Floors, London, EC3A 5AF	
	e-mail: ▮▮▮▮▮	

GUARANTEE

Guarantee to be provided	No

1. TERM

(1.1)   Commencement Date

This contract shall commence on Friday 15th September 2023.

(1.2)   Expiry Date

The Contract shall expire on Monday 14th September 2026.

2. GOODS AND SERVICES REQUIREMENTS

(2.1) Goods and/or Services

Goods – As per Appendix 1 – Price Schedule and Schedule 3 – Supplier Solution.

The Customer agrees to purchase all of its requirements for the Goods or equivalent goods from the Supplier.

Order Value	£146,960.00

(2.2) Premises

The goods will be delivered to:

British Antarctic Survey
High Cross
Madingley Road
Cambridge
CB3 0ET

(2.3) Lease/ Licenses

Not Applicable

(2.4) Standards

Not applicable

(2.5) Security Requirements

Security Policy

Not applicable

Additional Security Requirements

Not applicable

Processing personal data under or in connection with this contract

Not applicable

(2.6) Exit Plan (where required)

Not applicable

(2.7) Environmental Plan

Not applicable

3. SUPPLIER SOLUTION

(3.1) Supplier Solution

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Requirements	Bidder Response Yes / No	Demonstrate how the 'Yes' will be met
Provide at least 150TB usable space after RAID 6 (or equivalent dual disk parity solution) on SSD / Flash disk	Yes	
Be mountable in a standard 19 inch wide 1070mm deep 4 post rack.	Yes	
Take up no more than 4U of vertical rack space (16lU if 1 unit).	YES	
Have redundant hot-swappable controllers with 10Gbps iSCSI SFP connections.	YES	
Have redundant hot-swappable power suppliers (UK 240V AC)	Yes	
Have read/write caches that do not lose data, in the event of a power failure, for at least 1 day. For example this may be done with batteries supporting a memory cache or it may be a non-volatile cache system.	Yes	

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Have controller firmware that is upgradeable whilst the system is live, and this should be the recommended upgrade path. It is desirable that other firmware (enclosure, disk, etc) be upgradeable live. Where this is not the case it must be clearly stated.	Yes
Provide at least 2 active/active or active/passive automatic failover paths to the storage.	Yes
Have hot-swappable disks.	Yes
Support a dual parity (or better) storage configuration, where the storage remains online and available even after 2 simultaneous disk failures. For example RAID 6. Total usable storage figures must be given after parity space as been taken into account	Yes
Have Ethernet connections for out-of-band management and monitoring.	Yes
Be capable of raising an alert at least via SMTP should any failures occur (including, but not limited to, disk failures, controller failures, power supply failures).	Yes
Include management and monitoring software, accessible via a web interface and command line.	Yes
Be on the VMWare Hardware Compatibility List for ESX 7.	yes
Include all cabling, licenses, software and other necessary components to rack mount the storage systems and connect to a 10Gbps SFP switch.	Yes

Environmental Details

(3.2) Account structure including Key Personnel

Key Personnel:

Account Manager –
– System Administrator ·

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(3.3) Sub-contractors to be involved in the provision of the Services and/or Goods
Not applicable
(3.4) Outline Security Management Plan
Not applicable
(3.5) Relevant Convictions
Not applicable
(3.6) Implementation Plan
Not applicable

4. PERFORMANCE QUALITY
(4.1) Key Performance Indicators
Not applicable
(4.2) Service Levels and Service Credits
Not applicable

5. PRICE AND PAYMENT
(5.1) Contract Price payable by the Customer in accordance with the commercial schedule set out in the framework agreement (including applicable discount but excluding VAT), payment profile and method of payment (e.g. Government Procurement Card (GPC) or BACS))
The total value of this contract shall not exceed £146,960.00 excluding VAT.
(5.2) Invoicing and Payment
The Supplier shall issue invoices upon the date of shipment. The Customer shall pay the Supplier within thirty (30) days of receipt of a Valid Invoice, submitted in accordance with this paragraph 5.2, the payment profile set out in paragraph 5.1 above and the provisions of the Contract.
Please ensure that the Purchase Order number is quoted on all invoicing. Invoices to be submitted to: UK Shared Business Services, Polaris House, Swindon, Wiltshire, SN2 1FF. Emails sent to:

6. SUPPLEMENTAL AND/OR ADDITIONAL CLAUSES

BY SIGNING AND RETURNING THIS ORDER FORM THE SUPPLIER AGREES to enter a legally binding contract with the Customer to provide the Goods and/or Services. The Parties hereby acknowledge and agree

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(6.1) Supplemental requirements
Not applicable

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that they have read the NHS Conditions of Contract for purchase of goods and by signing below agree to be bound by the terms of this Contract.

For and on behalf of the Supplier:

Name and Title	███████████████████	
Signature		
Date	September 14, 2023	

For and on behalf of the Customer:

Name and Title	████████████	
Signature		
Date	████ '14/2023	

BY SIGNING AND RETURNING THIS ORDER FORM THE SUPPLIER AGREES to enter a legally binding contract with the Customer to provide the Goods and/or Services. The Parties hereby acknowledge and agree