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Contract

DiRAC3 (Tursa) MPP HPC System

The University of Edinburgh

F20: Modification notice

Notice identifier: 2022/S 000-035429

Procurement identifier (OCID): ocds-h6vhtk-038d8d

Published 14 December 2022, 4:29pm

Section I: Contracting authority/entity

I.1) Name and addresses

The University of Edinburgh

Old College, South Bridge

EDINBURGH

EH8 9YL

Contact

Tony Newjem

Email

Tony.Newjem@ed.ac.uk

Telephone

+44 1316509136

Country

United Kingdom

NUTS code

UKM75 - Edinburgh, City of

National registration number

SC005336

Internet address(es)

Main address

<https://www.ed.ac.uk>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00107

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

DiRAC3 (Tursa) MPP HPC System

Reference number

MT0958

II.1.2) Main CPV code

- 30211100 - Super computer

II.1.3) Type of contract

Supplies

II.2) Description

II.2.1) Title

Servers, Storage and Solutions National Agreement (SSSNA) Lot 3B

Lot No

3

II.2.2) Additional CPV code(s)

- 30211500 - Central processing unit (CPU) or processors

II.2.3) Place of performance

NUTS codes

- UKM73 - East Lothian and Midlothian

Main site or place of performance

ACF Building, Edinburgh Technopole, Bush Estate, PENICUIK, Midlothian, EH26 0QA.

II.2.4) Description of the procurement at the time of conclusion of the contract:

The original procurement was a further competition (reference MT0958) against the Southern Universities Purchasing Consortium framework agreement Servers, Storage and Solutions National Agreement (SSSNA) Ref: 2016/2 Lot 3B. This contract amendment is for an upgrade of the existing DiRAC3 MPP High Performance Computing system purchased through that further competition, and is being conducted as a direct award against the same SSSNA agreement, (call-off reference DA0183) comprising an additional 64 GPU nodes and associated racking, networking and storage, all as provided for in the original invitation to tender reference MT0958 (PCS Contract Award Notice Ref:639916).

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

Start date

15 January 2021

End date

14 January 2025

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

Section IV. Procedure**IV.2) Administrative information****IV.2.1) Contract award notice concerning this contract**

Notice number: [2016/S 061-103632](#)

Section V. Award of contract/concession

Contract No

MT0958

Lot No

3

Title

Servers, Storage and Solutions National Agreement (SSSNA) Lot 3B

V.2) Award of contract/concession

V.2.1) Date of conclusion of the contract/concession award decision:

15 January 2021

V.2.2) Information about tenders

The contract/concession has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor/concessionaire

Atos IT Services UK Limited

Second Floor, MidCity Place,, 71, High Holborn

London

WC1V 6EA

Email

max.vonbonin@atos.net

Telephone

+44 7508897141

Country

United Kingdom

NUTS code

- UK - United Kingdom

Internet address

<https://atos.net/en/solutions/high-performance-computing-hpc>

The contractor/concessionaire is an SME

No

V.2.4) Information on value of the contract/lot/concession (at the time of conclusion of the contract;excluding VAT)

Total value of the procurement: £6,580,000

Section VI. Complementary information

VI.3) Additional information

(SC Ref:716883)

VI.4) Procedures for review

VI.4.1) Review body

Edinburgh Sheriff Court and Justice of the Peace Court

Sheriff Court House, 27 Chambers Street

EDINBURGH

EH1 1LB

Email

edinburgh@scotscourt.gov.uk

Telephone

+44 1312252525

Country

United Kingdom

Internet address

<https://www.scotcourts.gov.uk/the-courts/court-locations/edinburgh-sheriff-court-and-justice-of-the-peace-court>

VI.4.2) Body responsible for mediation procedures

Edinburgh Sheriff Court and Justice of the Peace Court

Sheriff Court House, 27 Chambers Street

EDINBURGH

EH1 1LB

Email

edinburgh@scotscourt.gov.uk

Telephone

+44 1312252525

Country

United Kingdom

Internet address

<https://www.scotcourts.gov.uk/the-courts/court-locations/edinburgh-sheriff-court-and-justice-of-the-peace-court>

Section VII: Modifications to the contract/concession

VII.1) Description of the procurement after the modifications

VII.1.1) Main CPV code

- 30211100 - Super computer

VII.1.2) Additional CPV code(s)

- 30237000 - Parts, accessories and supplies for computers

VII.1.3) Place of performance

NUTS code

- UKM73 - East Lothian and Midlothian

Main site or place of performance

ACF Building, Edinburgh Technopole, Bush Estate, PENICUIK, Midlothian, EH26 0QA

VII.1.4) Description of the procurement:

Expansion of the original DiRAC3 MPP HPC system with an additional 64 GPU nodes plus associated racking, networking, storage and data curation.

VII.1.5) Duration of the contract, framework agreement, dynamic purchasing system or concession

Start date

15 January 2021

End date

14 January 2025

VII.1.6) Information on value of the contract/lot/concession (excluding VAT)

Total value of the contract/lot/concession:

£11,668,000

VII.1.7) Name and address of the contractor/concessionaire

Atos IT Services UK Limited

Second Floor, MidCity Place,, 71, High Holborn

London

WC1V 6EA

Email

max.vonbonin@atos.net

Telephone

+44 7508897141

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor/concessionaire is an SME

No

VII.2) Information about modifications

VII.2.1) Description of the modifications

Nature and extent of the modifications (with indication of possible earlier changes to the contract):

Additional 64 GPU nodes to the existing DiRAC3 MPP HPC system as provided for in the original further competition Invitation to Tender reference MT0958, plus associated additional racking, networking / interconnects, storage and data curation.

VII.2.2) Reasons for modification

Need for additional works, services or supplies by the original contractor/concessionaire.

Description of the economic or technical reasons and the inconvenience or duplication of cost preventing a change of contractor:

Additional funding to enhance the productivity of this shared resource for the higher education particle physics and astronomy community. As we are building onto an existing Bull Sequana XH2000 HPC system with additional Bull Sequana XH2000 blades, no other supplier's products would be compatible, and ongoing maintenance and support from two suppliers would be disproportionately technically difficult.

VII.2.3) Increase in price

Updated total contract value before the modifications (taking into account possible earlier contract modifications, price adaptations and average inflation)

Value excluding VAT: £6,580,000

Total contract value after the modifications

Value excluding VAT: £11,668,000