

SHARED SERVICES CANADA Request for Quotation for Deep Learning Workstation

Solicitation No.	2BH074550/A	Date	December 8, 2020
GCDocs File No.	83875379	GETS Reference No.	PW-20-00934151
Client Reference No.	2021-06232	IT Pro No.	54939
Amendment No.	003		

Issuing Office	Shared Services Canada		
	180 Kent Street, 13 th Floor		
	Ottawa, Ontario K1P 0B5		
Contracting Authority	Name	Mark Milloy	
(The Contracting Authority is the contact for all aspects of the procurement	Telephone No.	613-462-9417	
process, including questions and comments about this document)	Email Address	mark.milloy@canada.ca	
	Postal Address	180 Kent Street, 13 th Floor	
		Ottawa, Ontario K1P 0B5	
Closing Date and Time	December 9th, 2020 at 2:00 PM (referred to in this solicitation as " Solicitation Closing ")		
Time Zone	Eastern Standard Time (EST)		
Destination of Goods/Services	Defence Research and Development Canada		
	Ralston, Alberta		
Invoices	To be inserted at contract award.		
Email Address for Submitting your Bid by Solicitation Closing	mark.milloy@canada.ca		
Vendor Name and Signature			
Name, title of person authorized to sign (type or print)	Signature	Date	





REQUEST FOR QUOTATION

AMENDMENT NO. 003

Request for Quotation Amendment no. 003 is raised to:

-extend the Solicitation Closing Date; and

- address a question pertaining to the system specifications.

Question 2

Our workstation and server do not fit within your mandatory spec, max-width is 12 inches which doesn't allow for server or workstation.

Is there any flexibility in the maximum width requirement? Would 13" or 17" width suffice?

Additionally, we can also provide a server form factor if that is of interest, assuming width requirement is not an issue.

Answer 2

We want this machine to function on a small cart, so it needs to be compact. Upon further considerations, one more inch will be permissible. (Max width 13 inches). See amended specs.

Question 3

Do you have any preference in terms of a single or dual-socket configurations?

Answer 3

The Crown has no preference.

Question 4

For your UPS, what type of input plug or receptacle do you require?

Answer 4

USA 120 Volt NEMA 5-15 power cord. UPS only needs to serve one side of the redundant power supply of the main workstation.

Question 5

5.1.3 - Enterprise Class SSD NVME – would accept a PCI NVMe SSD at 2400MB/s instead of 3500MB/s?

Answer 5

No. We need the faster speed in order to ensure the computer remains up-to-date as long as possible and to allow for future upgrade compatibility.

Question 6

5.1.14 - System Weight – With all components installed, our system weight would be approximately 80lb, would you accept instead of 60 lbs?

Answer 6

60lbs 'enclosure' weight is just the main workstation box, not the UPS or the cart and accessories. This workstation will be frequently moved between laboratories and we do not want to deal with any more weight load than specified.

Modification 5

On page 1 of the Solicitation,

Delete: December 8th, 2020 at 2:00 PM

Replace with: December 9th, 2020 at 2:00 PM

Modification 6

Regarding excel sheet "Attachment C - Substantiation of Technical Compliance - v2",

Delete its entirety and replace with: "Attachment C - Substantiation of Technical Compliance - v3"

Modification 7

On page 37 of the Solicitation, in Annex A, at 5.1.5, "OS"

Add: "with GPU driver installed; deep learning libraries, if provided, must be contained in nvidia-docker2 (or equivalent)."

Modification 8

On page 37 of the Solicitation, in Annex A, at 5.1.11 "Mainboard"

Delete in its entirety and replace with.

Replace with: "Must have enough PCIe 3.0x16 slots for to accommodate each double wide GPU videocard, and NVMe SSD drive; accommodates 256GB main memory all specified herein."

Modification 9

On page 37 of the Solicitation, in Annex A, at 5.1.12 "Drive Bays"

Add: "Minimum two 3.5" and two 5.25". If the drive bays are adaptable for both 3.5" and 5.25" sizes then minimum 2 required."

Modification 10

On page 37 of the Solicitation, in Annex A, at 5.1.14, "Enclosure Dimensions"

Delete: "Max width 12 inch"

Replace with: "Max width 13 inch"

Modification 11

On page 37 of the Solicitation, in Annex A, at 5.1.14, "Enclosure Dimensions"

Delete: "shipping parcel"

Replace with: "enclosure"

Modification 12

On page 37 of the Solicitation, in Annex A, at 5.2.4,

Add: "Must have a USA 120V NEMA 5-15 input plug/receptacle."

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.