



Return Bids to: - Retourner les soumissions à : Eleanor Cesare or Felix Chui Procurement and Vendor Relations Shared Services Canada 13-039, 13th Floor, 180 Kent Street, Ottawa, Ontario K1P 0B6	Request for Proposal / Demande de proposition	
	Title – Sujet Uninterruptible Power Supplies	
	Amendment No. - N° modif. 002	
	Solicitation No. – No de l’invitation R000000531	Date December 4, 2016
	Solicitation closes – L’invitation prend fin On – le : December 19, 2016 At – À : 2:00 P.M. Time zone – Fuseau horaire : EST / HNE	
Contracting Authority / Autorité contractante Address / adresse : Eleanor Cesare Procurement and Vendor Relations Shared Services Canada 13-039, 13th Floor, 180 Kent Street Ottawa, Ontario K1P 0B6 E-mail address / Courriel (Email inquiries must be sent to both email addresses below): eleanor.cesare@canada.ca and Felix.Chui@canada.ca		
	Telephone No. – No de telephone (613) 219-8366 (Eleanor Cesare) (613) 793-2184 (Felix Chui)	
	Fax No. – No de télécopieur (613) 960-6026	
	Destination - Destination See herein / Voir dans ce document	
	THIS DOCUMENT CONTAINS A SECURITY REQUIREMENT. LE PRÉSENT DOCUMENT COMPORTE UNE EXIGENCE EN MATIÈRE DE SÉCURITÉ.	



THIS SOLICITATION AMENDMENT IS ISSUED TO:

1. Publish Canada's Responses to suppliers' questions.
2. Modify the Request for Proposal (RFP).

NOTE: Respondents' clarification questions are numerically sequenced upon arrival at SSC. Respondents are hereby advised that questions and answers for this solicitation may be issued via BuyandSell.gc.ca out of sequence.

This Amendment is issued to answer questions raised by suppliers as of 2016-12-02. Except as expressly amended by this document, all the terms and conditions of the RFP remain unchanged.

1. CANADA'S RESPONSES TO RESPONDENTS QUESTIONS

Question 1

M16 b) states the internal single-phase surge protection of the UPS must be "compliant with UL1778 or IEEE ANSI C62.41". Yet the test for b) states to visually inspect the label to ensure the device complies with UL1449 3rd edition. Could the client confirm that the test is to comply with UL1778?

Answer 1

M16 has been revised in Modification 1.

Question 2

M11 - Can you please clarify if you are expecting for the software to restart/un-suspend the VMs ? Or will you restart/un-suspend the software manually and check to see if there is any error? Please confirm

Answer 2

No, restart/un-suspend will be done manually.

Question 3

M15 –

O) Can you please clarify - "device must not require "EXTERNAL" fuses or other external abatement measures? Since the external surge protection must be contained within an enclosure we believe you meant to say "Must not require "INTERNAL" fuses or other internal abatement measure. Please confirm.

Answer 3

Mandatory Features for UPS Solution:

O) Solution and components must not require internal or external fuses or other abatement measures (such as sand) to prevent or mitigate catastrophic breakdown.

Question 4

M15 –

N) Can you please clarify - Since section O) must not require external/internal abatement measure, it would make sense based on the wording that the Surge Protection device be "fuseless" and not have any internal fuses or thermal disconnectors to increase performance & reliability. Please confirm.

Answer 4

No, please refer to Question 3.

Question 5

M16 - Can you please clarify: The internal SPD integrated inside the UPS must be factory installed by the manufacturer & tested prior to shipment? Please confirm.



Answer 5

The internal SPD must be factory installed and there is no mention of testing prior to shipping in M16. However the internal SPD of the UPS must comply with requirements of UL 1449 3rd edition. This must be indicated and verifiable in the documentation.

Question 7

Please send me the specs on the UPSs:

Kva _____
Phase: 3 or 1
HZ: UL60hz or 50hz
Runtime _____
Brand/Model # _____

Answer 7

Please see the documentation for the RFP.

Question 8

I have come across your solicitation for the UPS systems and I am wondering what the Specifications are for the UPS's the SSC requires.

Answer 8

Please see the documentation for the RFP.

Question 9

M15 lists a series of specifications which should be met: a) through o). Yet the evaluations method to bidders only lists 3. Is item a) the only item that must be identified by the bidder using documentation?

Answer 9

No, all specifications stated in M15 must be met and identified by the bidder using documentation. This will be further confirmed by the Proof of Proposal test if it is conducted.

Question 10

Item M16:
That level of protection being requested is referred to as a Type 2 surge protection and is not applicable or incorporated into any UPS infrastructure. Will the Crown accept a Type 3 level which is relevant to an Uninterruptible Power Supply?

Answer 10

The solution proposed must meet the requirements of the RFP.

Question 11

Item M50:
Will the Crown accept that a proposed solution will do this automatically via email notification or through HTTP that enables either a CSV or HTML file format?

Answer 11

SSC's requirement is to have on-demand access to CSV-formatted logs.



2. MODIFICATIONS

Modification 1

DELETE:

M16	Power-Protection	<p>a) An internal single-phase Surge protection device that protects the UPS and load from lightning, utility and site / premise-generated transients, even when the UPS is in bypass mode, with a maximum surge current protection of at least 20KA at a working voltage of 275 VAC or higher must be supplied with the UPS.</p> <p>b) It must be compliant with UL1778 or IEEE ANSI C62.41.</p> <p>c) It must be factory-installed and should not require any user intervention.</p>				<p>a) Confirm in documentation</p> <p>b) Visually inspect the label or component to ensure that the device complies with UL1449 3rd Edition.</p> <p>c) Confirm in documentation</p>	<p>PASS:</p> <p>a) Documentation clearly states that the internal single-phase Surge protection device module supports a maximum surge current protection of at least 20KA at a working voltage of 275 VAC or higher.</p> <p>b) Device is compliant with UL1449 3rd Edition</p> <p>c) Device is factory installed, requiring no user intervention.</p> <p>FAIL: if any of the above are not met.</p>
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INSERT:

M16	Power-Protection	<p>a) An internal single-phase Surge protection device that protects the UPS and load from lightning, utility and site / premise-generated transients, even when the UPS is in bypass mode, with a maximum surge current protection of at least 20KA at a working voltage of 275 VAC or higher must be supplied with the UPS.</p> <p>b) It must be compliant with UL1778 or IEEE ANSI C62.41.</p> <p>c) It must be factory-installed and should not require any user intervention.</p>				<p>a) Confirm in documentation</p> <p>b) Visually inspect the label or component to ensure that the device complies with UL1778 or IEEE ANSI C62.41</p> <p>c) Confirm in documentation</p>	<p>PASS:</p> <p>a) Documentation clearly states that the internal single-phase Surge protection device module supports a maximum surge current protection of at least 20KA at a working voltage of 275 VAC or higher.</p> <p>b) Device is compliant with UL1778 or IEEE ANSI C62.41</p> <p>c) Device is factory installed, requiring no user intervention.</p> <p>FAIL: if any of the above are not met.</p>
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Shared Services
Canada

Services partagés
Canada

Modification 2

INSERT:

Bidders should note that all contract awards are subject to Canada's internal approvals process, which includes a requirement to approve funding in the amount of any proposed contract. Despite the fact that the Bidder may have been recommended for contract award, a contract will only be awarded if internal approval is granted according to Canada's internal policies. If approval is not granted, no contract will be awarded.

Modification 3

Correct the Region of delivery on the notice to the National Capital Region.