



**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

Paul Lacoursiere  
11 Laurier St. / 11, rue Laurier  
Place du Portage  
Phase III 8C2-103A  
Gatineau  
Québec  
K1A 0S5

**SOLICITATION AMENDMENT  
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

**Comments - Commentaires**

**Vendor/Firm Name and Address**  
**Raison sociale et adresse du**  
**fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**  
Electronics, Simulators and Defence Systems Div.  
/Division des systèmes électroniques et des systèmes de  
simulation et de défense  
11 Laurier St. / 11, rue Laurier  
8C2, Place du Portage  
Gatineau  
Québec  
K1A 0S5

<b>Title - Sujet</b> Tactical Power System (TPS)	
<b>Solicitation No. - N° de l'invitation</b> W8476-206276/B	<b>Amendment No. - N° modif.</b> 007
<b>Client Reference No. - N° de référence du client</b> W8476-206276	<b>Date</b> 2021-03-19
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$QF-121-27522	
<b>File No. - N° de dossier</b> 125qf.W8476-206276	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> Eastern Standard Time EST <b>on - le 2021-06-30</b> Heure Normale du l'Est HNE	
<b>F.O.B. - F.A.B.</b> Specified Herein - Précisé dans les présentes <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input checked="" type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Paul Lacoursiere, Paul	<b>Buyer Id - Id de l'acheteur</b> 125qf
<b>Telephone No. - N° de téléphone</b> (343) 551-1529 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

**TACTICAL POWER SYSTEM (TPS)**  
**Letter of Interest (LOI)**  
**W8476-206276**

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**Amendment #7** Supersedes Amendment #6 to correct a technical issue.

This amendment is raised to inform Industry that the Letter of Interest is extended until 30th June 2021.

This amendment also requests new information from Industry as per the table below. This information is for budgeting purposes only and respondents should not consider it as an indication of an upcoming procurement. For those responding, Canada requests responses by the 27 April 2021

Interested parties can still respond to the requests set out in amendment 4 until 01 June 2021.

### Equipment Pricing Survey

The following tables represents potential equipment configurations, as outlined in the Selected System Effectiveness Requirement (SSER) document (see Amendment 004), that may be procured. Where applicable, suppliers are requested to provide unit pricing for the estimated quantities indicated:

Table 1: TPS – Generator and Energy Storage

Ser	Equipment Type (Note: Generator are diesel unless noted otherwise)	Technical Characteristics	Actual Power Output	Weight (kg)	Estimate 1		Estimate 2		Comments
					Qty	Unit Price	Qty	Unit Price	
1	Generator A (COTS-Gas)	2-3.5kW, 60Hz, 1Ph, 120V, NEMA 5-15/20, Hand-portable			175		350		
2	Generator A (COTS)	2-3.5kW, 60Hz, 1Ph, 120V, NEMA 5-15/20, Hand-portable			250		500		
3	Generator A (MOTS)	2-3.5kW, 60Hz, 1Ph, 120V, NEMA 5-15/20, Hand-portable			200		400		
4	Generator B (COTS-Gas)	4-6kW, 60 Hz 1Ph, 120V, NEMA 5-15/20			50		100		
5	Generator B (COTS)	4-6kW, 60 Hz 1Ph, 120V, NEMA 5-15/20			150		300		
6	Generator B (MOTS)	4-6kW, 60 Hz 1Ph, 120V, NEMA 5-15/20			50		100		
7	Generator C (COTS)	4-6 kW, 60Hz, 3Ph, 120/208V, pin & sleeve			50		100		
8	Generator C (MOTS)	4-6 kW, 60Hz, 3Ph, 120/208V, pin & sleeve (Or Mil Equivalent)			50		100		
9	Generator D (COTS)	10-20kW, 3Ph, 120/208V 60Hz and 220/380V 50Hz, pin & sleeve			60		120		
10	Generator D (MOTS)	10-20kW, 3Ph, 120/208V 60Hz and 220/380V 50Hz, pin & sleeve (or Mil Equivalent)			40		80		
11	Generator E (COTS)	21-40kW, 3Ph, 120/208V 60Hz and 220/380V 50Hz, pin & sleeve			40		80		

Ser	Equipment Type (Note: Generator are diesel unless noted otherwise)	Technical Characteristics	Actual Power Output	Weight (kg)	Estimate 1		Estimate 2		Comments
					Qty	Unit Price	Qty	Unit Price	
12	Generator E (MOTS)	21-40kW, 3Ph, 120/208V 60Hz and 220/380V 50Hz, pin & sleeve (or Mil Equivalent)			40		80		
13	Generator F (COTS)	41-60kW, 3Ph, 120/208V 60Hz and 220/380V 50Hz, pin & sleeve			30		60		
14	Generator F (MOTS)	41-60kW, 3Ph, 120/208V 60Hz and 220/380V 50Hz, pin & sleeve (or Mil Equivalent)			30		60		
15	Energy Storage Unit - Small (COTS)	Approx 2.5kWh, NEMA 5-15/20, Hand-portable			100		200		
16	Energy Storage Unit - Small (MOTS)	Approx 2.5kWh, NEMA 5-15/20, Hand-portable			25		50		
17	Energy Storage Unit - Large (COTS)	Approx 15kWh, pin & sleeve and NEMA 5-15/20			30		60		
18	Energy Storage Unit - Large (MOTS)	Approx 15kWh, pin & sleeve and NEMA 5-15/20 (or Mil Equivalent)			30		60		

Table 2: TPS – Distribution and Control

Ser	Equipment Type	Technical Characteristics	Estimate 1		Estimate 2		Comments
			Qty	Unit Price	Qty	Unit Price	
1	Distribution kit for Generator A,B	Not Required	n/a	n/a	n/a	n/a	
2	Distribution kit for Generator C	Boxes, cables, & misc for 4-6kW	50		100		
3	Distribution kit for Generator D	Boxes, cables, & misc for 10-20kW. (Similar to NSN 2330-20-000-1510)	75		150		
4	Distribution kit for microgrid 1	Boxes, cables, & misc for 60kW. (Similar to NSN 6110-20-006-5513)	25		50		
5	Distribution kit for microgrid 2	Boxes, cables, & misc for 120kW.	30		60		
6	Distribution kit for microgrid 3	Boxes, cables, & misc for 200kW.	4		8		
7	Power management system and micro-grid controller for multiple power sources	Monitor and control five Generators/large energy storage units, prioritize and shed loads	60		120		

Table 3: TPS – Storage, Packaging, and Movement

Ser	Equipment Type	Technical Characteristics	Estimate 1		Estimate 2		Comments
			Qty	Unit Price	Qty	Unit Price	
1	Storage, Packaging, and Movement 1	10' ISO container with side access for 1 x Generator E & 1 x Generator F	15		30		
2	Storage, Packaging, and Movement 2	20' ISO container with side access for 1 x Generator E & 1 x Generator F	30		60		
3	Storage, Packaging, and Movement 4	M200A1 Medium Tactical Trailer (NSN 2330-00-331-2307)	100		200		