



<p><b>RETURN BIDS TO:</b> <b>RETOURNER LES SOUMISSIONS À:</b></p> <p><b>Bid Receiving - Environment Canada / Réception des soumissions – Environnement Canada</b></p> <p>Hard Copy :</p> <p>200 Sacre-Coeur Blvd., Gatineau, Quebec (Canada) K1A 0H3 Attn: Barry McKenna</p> <p>E –Mail: <a href="mailto:ec.soumissions-bids.ec@canada.ca">ec.soumissions-bids.ec@canada.ca</a></p> <p><b>BID SOLICITATION AMENDMENT MODIFICATION DE LA DEMANDE DE SOUMISSIONS</b></p> <p>The referenced Bid Solicitation is revised in this document; unless otherwise indicated, all other terms and conditions of the Bid Solicitation remain the same.</p> <p>La demande de soumissions citée en référence est modifiée dans ce document; sauf indication contraire, les modalités de la demande de soumissions demeurent les mêmes.</p> <p><b>Issuing Office – Bureau de distribution</b></p> <p>Environment and Climate Change Canada Fontaine Building 200 Blvd Sacre-Cœur Gatineau QC K1A 0H3</p>	<p><b>Title – Titre</b> Auto Shredder Residue Sampling and Testing</p>	
	<p><b>EC Bid Solicitation No./SAP PR No. - N° de la demande de soumissions EC / N° SAP PR</b>  5000039908/B</p>	<p><b>Amendment No. - N° de modif.</b>  002</p>
	<p><b>Date of Bid Amendment (YYYY-MM-DD) – datede modification de la demande de soumissions (AAAA-MM-JJ)</b>  2018-12-14</p>	
	<p><b>Bid Solicitation Closes (YEAR-MM-DD) - La demande de soumissions prend fin (AAAA-MM-JJ)</b>  at – à 2:00 P.M. on – le 2018-12-18</p>	<p><b>Time Zone – Fuseau horaire</b>  EST/HNE</p>
	<p><b>F.O.B – F.A.B</b></p>	
	<p><b>Address Enquiries to - Adresser toutes questions à</b> <b>Barry McKenna</b> <b>Barryjoseph.mckenna@canada.ca</b></p>	
	<p><b>Telephone No. – No de téléphone</b>  819-938-9425</p>	<p><b>Fax No. – No de Fax</b></p>
	<p><b>Delivery Required (YEAR-MM-DD) – Livraison exigée (AAAA-MM-JJ)</b></p>	
	<p><b>Destination - of Services / Destination des services</b> 351 St Joseph Blvd Gatineau QC K1A 0H3</p>	
	<p><b>Security / Sécurité</b>  There is no security requirement associated with this solicitation</p>	



**This amendment 002 to bid solicitation 5000039908/B is raised to address supplier inquiries and amend the solicitation as follows:**

**Questions and Answers**

Q2. Is there a minimum number of samples to be taken from each site which will be submitted for testing?

A2. At least one (1) sample must be taken at each site.

Q3. Are the two (2) shredding sites already selected by ECCC?

A3. Yes, the two (2) pre-selected facilities are located in the province of Quebec within a 50 km radius of Montreal.

Q4. Our specific question is given the inert nature of the MDI derivatives when exposed to water, would it be practical and justifiable for us to propose this specific substance be removed from the SOW?

A4. Due to potential difficulties identified with analysis and detection of MDI in solids or liquids, ECCC is removing MDI from the list of substances to analyze in ASR in the SOW.  
See RFP Amendment 001 Below

Q5. Item 4.5.3 of the Statement of Work requires "correlation with existing landfill leachate sampling results". Will ECCC provide these existing landfill leachate sampling results?

A5. Yes, ECCC will provide landfill leachate sampling results upon contract award.

Q6. Item 1.3.1 of the Evaluation Procedures and Basis of Selection notes that bids valued in excess of the maximum funding available of \$50,000 will be considered non-responsive. Would ECCC consider raising this limit to \$100,000?

A6. No.

Q7. If the answer to the question about the maximum funding available is no, then would ECCC rank using a numerical system the following list of possible cost saving measures from least desirable (8) to most desirable (1)?

See responses to each suggested cost-saving measure proposed below.

Q7.1 Reduce the number of sites from two to one

A7.1 ECCC requires samples from 2 different sites to be analyzed.

Q7.2 Reduce the number of substances to be included in the study

A7.2 Organotins and MDIs have already been removed from the list; all remaining substances must be analyzed.

Q7.3 Increase the detection limits from the "lowest possible" to some higher number



A7.3 Low detection limits produce the most valuable data for ECCC.

Q7.4 Reduce or eliminate the bulk solids analysis, while retaining the available leachability, or visa-versa

A7.4 Both analyses are required as indicated in the Statement of Work.

Q7.5 Allow for variation in sample frequency for “indicator/less expensive” vs. “other/more expensive” substances

A7.5 All substances (except those which have been removed in recent amendments) must be analyzed.

Q7.6 Design an ASR sampling protocol that is less robust in capturing the heterogeneity in the sample over time and space

A7.6 As part of the mandatory criteria, the Bidder must describe the sampling protocol that will be utilized and demonstrate that Quality Assurance and Quality Control procedures will be applied.

Q7.7 Reduce or eliminate the interpretation and discussion of the results (Section 4.5 of the Statement of Work)

A7.7 The interpretation and discussion of the results is an important part of the work, which will be evaluated in the *Project Approach, Methodology and Work Plan* section of the point-rated evaluation.

Q7.8 Allow the bidder to sample from a shredding facility closer to their office (i.e., one of the 25 facilities in Canada, but not within 50 km of Montreal)

A7.8 Yes. Any other shredding facilities for which the bidder has already confirmed interest and secured access will be accepted.  
See RFP Amendment 002 Below

Q8. In addition to the desirability ranking, please also indicate which of the cost saving measures, if carried in our proposal, would result in our technical bid being considered non-responsive.

A8. Bids that meet the mandatory criteria will be evaluated against the point-rated technical evaluation criteria.

**RFP Amendment 001:**

At Annex A, Statement of Work, Item 4, Tasks delete Table 1: Substances and other substances to be included in its entirety.

Insert the following:



Table 1: Substances to be included

Grouping	CAS numbers	Substance Name	Acronym
Phthalates	117-81-7	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester	DEHP
	68515-40-2	1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and linear alkyl esters	B79P
Certain Organic Flame retardants	84852-53-9	Benzene, 1,1'-(1,2-ethanediyl)bis[2,3,4,5,6-pentabromo-	DBDPE
	13560-89-9	1,4:7,10-Dimethanodibenzo[a,e]cyclooctene, 1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-	DP
Flame retardants	Multiple CAS #s	Polybrominated diphenyl ethers (tetra-, penta-, hexa-, hepta-, octa-, nona- and decaBDE)	PBDEs
	Multiple CAS #s	Hexabromocyclododecane	HBCE
Organic chlorine compounds	Multiple CAS #s	Polychlorinated biphenyls	PCBs
Hindered Phenols	Multiple CAS #s		
Metals	Multiple CAS #s		

**RFP Amendment 002:**

At Part 4 – Evaluation procedures and basis of selection, Item 1.2.1 Mandatory Criteria, add the following to the table headed “**MANDATORY TECHNICAL CRITERIA**”

MANDATORY TECHNICAL CRITERIA			
Item	Description	Met	Not Met
M6	In the event that the Bidder chooses to collect the samples at two sites other than the ECCC pre-selected sites in the Montreal area, the Bidder must identify the name and location of the sites in their bid.		

**All other terms and conditions remain the same.**