



Trade Agreement: Agreement on Internal Trade (AIT) and the Canadian Free Trade Agreement (CFTA).

Tendering Procedures: Invitation to tenders following instructions on the Supply Arrangement

Competitive Procurement Strategy: Contract against the SA will be awarded to the supplier responding to all mandatory technical criteria and with the lowest price.

Comprehensive Land Claim Agreement: No

Nature of Requirements:

Laboratory Scientific Equipment, SA E60PV-19EQUI

For:

The purchase of one (1) Hand-held FTIR following the requirements indicated on the tender.
Agriculture and Agri-Food Canada, Eastern Service Center

THIS REQUEST IS RESERVED FOR HOLDERS OF SUPPLY ARRANGEMENT # E60PV-19EQUI
ONLY, FOR THE PURCHASE OF LABORATORY AND SCIENTIFIC EQUIPMENT, PARTS AND
ACCESSORIES, SERVICES AND SUPPLIES.

Only Suppliers currently pre-qualified on Supply Arrangement E60PV-19EQUI have been invited to bid.

As a requirement of the Supply Arrangement, this notice is published on Buy and Sell Canada for a period of 40 calendar days. The closing date published on this notice identifies how long the notice will be published. For the closing date of any solicitation under the supply arrangement, invited suppliers should refer to the solicitation documents.

Suppliers that do not have a Supply Arrangement for the supply of Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies with Public Works and Government Services Canada, cannot submit a bid. Any bids received from suppliers not pre-qualified on the Supply Arrangement will not be evaluated.

Suppliers may qualify under Supply Arrangement E60PV-19EQUI for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies, at any time. Interested suppliers should download solicitation document E60PV-19EQUI /C from Buyandsell.gc.ca and submit a response as per the requirements of the Request for Supply Arrangement.

Kentville Research and Development Center, Agriculture and Agri-Food Canada, has a requirement to purchase one (1) Hand-held FTIR :

The mandatory technical criteria are:

Item	Description	Compliant (Yes or No)	Bidder Reference Page Number	Comments
1	Device			



1.1	Must weigh less than 2 kg without batteries and less than 3 kg with batteries.			
1.2	Come with internal batteries (100/120/240 V AC, 50/60 Hz).			
1.3	Contain a deuterated triglycine sulfate (DTGS) detector with a spectral range of 4500 to 650 cm ⁻¹ and a resolution of 4 to 16 cm ⁻¹ .			
1.4	Warm up time of 10 min and response time of 2 min or better.			
1.5	Capable of operating under field conditions (0 to 40°C).			
1.6	Water resistant for field work in that the spectrometer compartment is sealed.			
1.7	Resistant to vibrational frequencies of up to 60 Hz for 30 min for transport to field sites.			
2	Interface			
2.1	Programmed with an radio frequency identification (RFID) chip or the equivalent to allow the system to recognize which interface is installed.			
2.2	Must come with a diamond attenuated total reflectance (ATR) sample interface that is resistant to rust and scratching for the analysis of solids, liquids, pastes and gels.			
2.3	Interface should facilitate the analysis of the top 2 to 3 µm of a sample surface.			
3	Controller and Software			
3.1	Controller must have an integrated CPU with Microsoft Windows CE6.00 operating system, or the equivalent.			
3.2	Device must come with software for a desktop computer to facilitate data visualization and processing.			



The responsive bidder already holding a Supply arrangement for Laboratory and Scientific Equipment, Parts and Accessories, Services and Supplies from Public Works and Government Services Canada who meets the mandatory technical criteria with the lowest aggregate price will be recommended for contract award.

Accord commercial: Accord sur le commerce intérieur (ACI) et Accord de libre-échange canadien (ALÉC).

Procédure d'appel d'offre : Invitation à soumissionner suivant les instructions de la AMA.

Stratégie d'approvisionnement concurrentiel : Contrat subséquent à la AMA sera offert au fournisseur répondant aux critères techniques obligatoires et aillant le prix le bas.

Entente sur les revendications territoriale globale : Non

Nature du besoin :

Équipement et Instrument de Laboratoire, AMA E60PV-19EQUI

Pour :

L'achat d'un (1) spectromètre portatif FTIR (Hand-held FTIR) suivant les spécifications indiquées sur l'appel d'offres

Agriculture et Agroalimentaire Canada, Centre de services de l'Est

CETTE DEMANDE EST RÉSERVÉ POUR LES TITULAIRES DE L'ARRANGEMENT EN MATIÈRE D'APPROVISIONNEMENT # E60PV-19EQUI SEULEMENT, POUR L'ACHAT D'ÉQUIPEMENT, DE PIÈCES ET ACCESSOIRES, DE FOURNITURES ET DE SERVICES DE LABORATOIRE ET SCIENTIFIQUE.

Seulement les fournisseurs présentement pré-qualifiés sur l'arrangement en matière d'approvisionnement E60PV-19EQUI ont été invité à soumettre une soumission.

Conformément à l'arrangement en matière d'approvisionnement, cet avis est publié sur Achat et Vente Canada pour une période de 40 jours civils. La date de clôture publiée sur cet avis indique sa durée de publication. Pour connaître la date de clôture de toute demande de soumissions dans le cadre de l'arrangement en matière d'approvisionnement, les fournisseurs invités doivent se reporter aux documents de sollicitation.

Les fournisseurs qui n'ont pas d'arrangement en matière d'approvisionnement avec Travaux publics et Services gouvernementaux Canada pour l'équipement, pièces et accessoires, fournitures et services de laboratoire et scientifique ne peuvent soumissionner. Toutes offres reçues de fournisseurs non pré-qualifiés dans l'arrangement en matière d'approvisionnement ne sera pas évaluée.

Les fournisseurs peuvent, à tout moment, se qualifier sous l'arrangement en matière d'approvisionnement E60PV-19EQUI pour l'équipement, pièces et accessoires, fournitures et services de laboratoire et scientifique. Les fournisseurs intéressés doivent télécharger le document de sollicitation E60PV-19EQUI/C sur achatsetventes.gc.ca et soumettre une réponse selon les exigences de la demande d'arrangement en matière d'approvisionnement.



Besoin :

Le Centre de recherche et de développement de Kentville, Agriculture et Agroalimentaire Canada, a un besoin pour faire l'acquisition d'un (1) spectromètre portatif FTIR (Hand-held FTIR) :

Les critères techniques obligatoires sont : ATTENTION ANGLAIS SEULEMENT, LA TRADUCTION FRANÇAISE SERA DIPONIBLE SUR DEMANDE.

Item	Description	Compliant (Yes or No)	Bidder Reference Page Number	Comments
1	Device			
1.1	Must weigh less than 2 kg without batteries and less than 3 kg with batteries.			
1.2	Come with internal batteries (100/120/240 V AC, 50/60 Hz).			
1.3	Contain a deuterated triglycine sulfate (DTGS) detector with a spectral range of 4500 to 650 cm ⁻¹ and a resolution of 4 to 16 cm ⁻¹ .			
1.4	Warm up time of 10 min and response time of 2 min or better.			
1.5	Capable of operating under field conditions (0 to 40°C).			
1.6	Water resistant for field work in that the spectrometer compartment is sealed.			
1.7	Resistant to vibrational frequencies of up to 60 Hz for 30 min for transport to field sites.			
2	Interface			
2.1	Programmed with an radio frequency identification (RFID) chip or the equivalent to allow the system to recognize which interface is installed.			
2.2	Must come with a diamond attenuated total reflectance (ATR) sample interface that is resistant to rust and scratching for the analysis of solids, liquids, pastes and gels.			



2.3	Interface should facilitate the analysis of the top 2 to 3 µm of a sample surface.			
3	Controller and Software			
3.1	Controller must have an integrated CPU with Microsoft Windows CE6.00 operating system, or the equivalent.			
3.2	Device must come with software for a desktop computer to facilitate data visualization and processing.			

Le soumissionnaire répondant déjà titulaire d'un arrangement en matière d'approvisionnement pour l'équipement, pièces et accessoires, fournitures et services de laboratoire et scientifique de Travaux publics et Services gouvernementaux Canada, qui répond aux critères techniques obligatoires avec le prix global le plus bas sera recommandé pour l'attribution du contrat.