Amendment No. 2
to
Contract No. MA 5500 NS160000067
for
Lease of Sound Monitoring Equipment
between
EMS Bruel & Kjaer, Inc.
and the
City of Austin, Texas

1.0 The City hereby amends the above referenced contract to increase available funding to provide additional mobile sound monitoring units in an amount not to exceed $20,000 effective October 3, 2019

2.0 The total Contract amount is recapped below:

Term	Contract Amount for the Item	Total Contract Amount
Basic Term: 09/22/2016 – 09/21/2021	$189,000.00	$189,000.00
Amendment No. 1: Administrative Increase 09/22/2019	$20,000.00	$209,000.00
Amendment No. 2: Administrative Increase 10/3/2019	$20,000.00	$229,000.00

3.0 MBE/WBE goals were not established for this contract.

4.0 By signing this Amendment, the Contractor certifies that the Contractor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the General Services Administration (GSA) List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.

5.0 ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

BY THE SIGNATURE(S) affixed below, this Amendment is hereby incorporated and made a part of the above referenced contract.

EMS BRUEL & KJAER, INC.

Gregory C Bracc.
Printed Name of Authorized Person:

Signature:

Vice President - Americas
Title:

Nov. 19, 2019
Date:

CITY OF AUSTIN

PAUL TRIMBLE
Printed Name of Authorized Person:

Signature:

PROCUREMENT SPECIALIST II
Title:

11/21/19
Date:

Amendment No. 1
to
Contract No. MA 5500 NS160000067
for
Lease of Sound Monitoring Equipment
between
EMS Bruel & Kjaer, Inc.
and the
City of Austin, Texas

1.0 The City hereby amends the above referenced contract to increase available funding to provide additional mobile sound monitoring units in an amount not to exceed $20,000 effective August 22, 2019

2.0 The total Contract amount is recapped below:

Term	Contract Amount for the Item	Total Contract Amount
Basic Term: 09/22/2016 – 09/21/2021	$189,000.00	$189,000.00
Amendment No. 1: Administrative Increase 09/22/2019	$20,000.00	$209,000.00

3.0 MBE/WBE goals were not established for this contract.

4.0 By signing this Amendment, the Contractor certifies that the Contractor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the General Services Administration (GSA) List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.

5.0 ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

BY THE SIGNATURE(S) affixed below, this Amendment is hereby incorporated and made a part of the above referenced contract.

EMS BRUEL & KJAER, INC.

Gregory C. Bracci
Printed Name of Authorized Person:

Signature:

Vice President Americas
Title:

8/23/19
Date:

CITY OF AUSTIN

PAUL TRIMBLE
Printed Name of Authorized Person:

Signature:

PROCUREMENT SPECIALIST II
Title:

9/3/19
Date:

CONTRACT BETWEEN THE CITY OF AUSTIN
AND
Brüel & Kjaer North America, Inc.
For
Lease of Sound Monitoring Equipment
Contract Number: MA 5500 NS160000067

This Contract is made by and between the City of Austin ("City"), a home-rule municipality incorporated by the State of Texas, and Brüel & Kjaer North America, Inc. ("Contractor"), having offices at 2815-A Colonnades Court, Norcross, Georgia 30071.

SECTION 1. GRANT OF AUTHORITY, SERVICES AND DUTIES

1.1 **Engagement of the Contractor.** Subject to the general supervision and control of the City and subject to the provisions of the Terms and Conditions contained herein, the Contractor is engaged to provide the goods and services set forth in Section 2, Scope of Work.

1.2 **Responsibilities of the Contractor.** The Contractor shall provide all technical and professional expertise, knowledge, management, and other resources required for providing the commodities identified in Section 2. In the event that the need arises for the Contractor to provide deliverables beyond those stated in the Section 2, the Contractor and the City shall negotiate mutually agreeable terms and compensation for such.

1.3 **Responsibilities of the City.** The City's Contract Manager will be responsible for exercising general oversight of the Contractor's activities in delivering the commodities. Specifically, the Contract Manager will represent the City's interests in resolving day-to-day issues that may arise during the term of this Contract, shall participate regularly in conference calls or meetings for status reporting, shall promptly review any written reports submitted by the Contractor, and shall approve all invoices for payment, as appropriate. The City's Contract Manager shall give the Contractor timely feedback on the acceptability of progress.

1.4 **Designation of Key Personnel.** The Contractor's Contract Manager for this engagement shall be Bryce Docker, (817)223-2980, Email Address: Bryce.Docker@bksv.com. The City's Contract Manager for the engagement shall be Don Pitts, Phone: (512)974-7821, Email Address: Don.Pitts@austintexas.gov. The City's and the Contractor resolve to keep the same key personnel assigned to this engagement throughout its term. In the event that it becomes necessary for the Contractor to replace any key personnel, the replacement will be an individual having equivalent experience and competence in executing projects such as the one described herein. Additionally, the Contractor will promptly notify the City Contract Manager and obtain approval for the replacement. Such approval shall not be unreasonably withheld.

SECTION 2. SCOPE OF WORK

2.1 **Contractor's Obligations.** The Contractor shall fully and timely provide all deliverables described herein and in the Contractor's Offer in strict accordance with the terms, covenants, and conditions of the Contract and all applicable Federal, State, and local laws, rules, and regulations.

2.2 Contractor shall provide:

Type	Description	Quantity	Item Price	Total Price
-7872-A-	Noise Sentinel On-Demand NMT Lease-Annual Rate (Quantity 3 Noise Monitors)	5	$37,800.00	$189,000
-7872-B-	Noise Sentinel On-Demand Weather Station Kit-Lease-Annual Rate (Quantity 1 Weather Station	5	$0.00	$0.00
Total Cost				**$189,000**

SECTION 3. COMPENSATION

3.1 **Contract Amount.** The Contractor will be paid $37,800 per year for each of the five (5) twelve (12) month periods for a total not-to-exceed contract amount of $189,000.

3.2 **Invoices.**

3.2.1 The Contractor shall submit separate invoices in duplicate on each purchase order or delivery order after each delivery. If partial shipments or deliveries are authorized by the City, a separate invoice must be sent for each shipment or delivery made.

3.2.2 **Invoices shall contain a unique invoice number, the purchase order or delivery order number and the master agreement number if applicable, the Department's Name, and the name of the point of contact for the Department.** Invoices shall be itemized. The Contractor's name and, if applicable, the tax identification number on the invoice must exactly match the information in the Contractor's registration with the City. Unless otherwise instructed in writing, the City may rely on the remittance address specified on the Contractor's invoice. Invoices received without all required information cannot be processed and will be returned to the Contractor. Invoices shall be itemized and transportation charges, if any, shall be listed separately. A copy of the bill of lading and the freight waybill, when applicable, shall be attached to the invoice. Invoices shall be mailed to the below address:

	City of Austin
Department	Music & Entertainment Division
Attn:	Don Pitts
Address	P.O. Box 1088
City, State, Zip Code	Austin, Texas 78767

3.2.3 Unless otherwise expressly authorized in the Contract, the Contractor shall pass through all Subcontract and other authorized expenses at actual cost without markup.

3.2.4 Federal excise taxes, State taxes, or City sales taxes must not be included in the invoiced amount. The City will furnish a tax exemption certificate upon request.

3.3 **Payment.**

3.3.1 All proper invoices received by the City will be paid within thirty (30) calendar days of the City's receipt of the deliverables or of the invoice, whichever is later.

3.3.2 **If payment is not timely made, (per this paragraph), interest shall accrue on the unpaid balance at the lesser of the rate specified in Texas Government Code Section 2251.025 or the maximum lawful rate; except, if payment is not timely made for a reason for which the City may withhold payment hereunder, interest shall not accrue until ten (10) calendar days after the grounds for withholding payment have been resolved.**

3.3.3 The City may withhold or set off the entire payment or part of any payment otherwise due the Contractor to such extent as may be necessary on account of:

3.3.3.1 delivery of defective or non-conforming deliverables by the Contractor;

3.3.3.2 third party claims, which are not covered by the insurance which the Contractor is required to provide, are filed or reasonable evidence indicating probable filing of such claims;

3.3.3.3 damage to the property of the City or the City's agents, employees or contractors, which is not covered by insurance required to be provided by the Contractor;

3.3.3.4 reasonable evidence that the Contractor's obligations will not be completed within the time specified in the Contract, and that the unpaid balance would not be adequate to cover actual or liquidated damages for the anticipated delay;

3.3.3.5 failure of the Contractor to submit proper invoices with all required attachments and supporting documentation; or

3.3.3.6 failure of the Contractor to comply with any material provision of the Contract Documents.

3.3.4 Notice is hereby given of Article VIII, Section 1 of the Austin City Charter which prohibits the payment of any money to any person, firm or corporation who is in arrears to the City for taxes, and of §2-8-3 of the Austin City Code concerning the right of the City to offset indebtedness owed the City.

3.3.5 Payment will be made by check unless the parties mutually agree to payment by credit card or electronic transfer of funds. The Contractor agrees that there shall be no additional charges, surcharges, or penalties to the City for payments made by credit card or electronic transfer of funds.

3.4 **Non-Appropriation.** The awarding or continuation of this Contract is dependent upon the availability of funding. The City's payment obligations are payable only and solely from funds Appropriated and available for this contract. The absence of Appropriated or other lawfully available funds shall render the Contract null and void to the extent funds are not Appropriated or available and any deliverables delivered but unpaid shall be returned to the Contractor. The City shall provide the Contractor written notice of the failure of the City to make an adequate Appropriation for any fiscal year to pay the amounts due under the Contract, or the reduction of any Appropriation to an amount insufficient to permit the City to pay its obligations under the Contract. In the event of non or inadequate appropriation of funds, there will be no penalty nor removal fees charged to the City.

3.5 **Final Payment and Close-Out.**

3.5.1 If an MBE/WBE Program Compliance Plan is required by the Solicitation, and the Contractor has identified Subcontractors, the Contractor is required to submit a Contract Close-Out MBE/WBE Compliance Report to the project manager or contract manager no later than the 15th calendar day after completion of all work under the contract. Final payment, retainage, or both may be withheld if the Contractor is not in compliance with the requirements of the Compliance Plan as accepted by the City.

3.5.2 The making and acceptance of final payment will constitute:

3.5.2.1 a waiver of all claims by the City against the Contractor, except claims (1) which have been previously asserted in writing and not yet settled, (2) arising from defective work appearing after final inspection, (3) arising from failure of the Contractor to comply with the Contract or the terms of any warranty specified herein, (4) arising from the Contractor's continuing obligations under the Contract, including but not limited to indemnity and warranty obligations, or (5) arising under the City's right to audit; and

3.5.2.2 a waiver of all claims by the Contractor against the City other than those previously asserted in writing and not yet settled.

SECTION 4. TERM AND TERMINATION

4.1 **Term of Contract.** The Contract shall become effective on the date executed by the City ("Effective Date) and shall remain in effect for a term of sixty (60) months or until the City terminates the Contract.

4.1.1 Upon written notice to the Contractor from the City's Purchasing Officer or his designee and acceptance of the Contractor, the term of this contract shall be extended on the same terms and conditions for an additional period as indicated in this paragraph. A price increase, subject to the provisions of this Contract, may be requested by the Contractor (for each period of extension) for approval by the City's Purchasing Officer or his designee.

4.1.2 This is a sixty (60) month Contract. Prices are firm for sixty (60) months.

4.2 **Right To Assurance.** Whenever one party to the Contract in good faith has reason to question the other party's intent to perform, demand may be made to the other party for written assurance of the intent to perform. In the event that no assurance is given within the time specified after demand is made, the demanding party may treat this failure as an anticipatory repudiation of the Contract.

4.3 **Default.** The Contractor shall be in default under the Contract if the Contractor (a) fails to fully, timely and faithfully perform any of its material obligations under the Contract, (b) fails to provide adequate assurance of performance under the "Right to Assurance paragraph herein, (c) becomes insolvent or seeks relief under the bankruptcy laws of the United States or (d) makes a material misrepresentation in Contractor's Offer, or in any report or deliverable required to be submitted by Contractor to the City.

4.4 **Termination For Cause.** In the event of a default by the Contractor, the City shall have the right to terminate the Contract for cause, by written notice effective ten (10) calendar days, unless otherwise specified, after the date of such notice, unless the Contractor, within such ten (10) day period, cures such default, or provides evidence sufficient to prove to the City's reasonable satisfaction that such default does not, in fact, exist. The City may place Contractor on probation for a specified period of time within which the Contractor must correct any non-compliance

issues. Probation shall not normally be for a period of more than nine (9) months, however, it may be for a longer period, not to exceed one (1) year depending on the circumstances. If the City determines the Contractor has failed to perform satisfactorily during the probation period, the City may proceed with suspension. In the event of a default by the Contractor, the City may suspend or debar the Contractor in accordance with the "City of Austin Purchasing Office Probation, Suspension and Debarment Rules for Vendors" and remove the Contractor from the City's vendor list for up to five (5) years and any Offer submitted by the Contractor may be disqualified for up to five (5) years. In addition to any other remedy available under law or in equity, the City shall be entitled to recover all actual damages, costs, losses and expenses, incurred by the City as a result of the Contractor's default, including, without limitation, cost of cover, reasonable attorneys' fees, court costs, and prejudgment and post-judgment interest at the maximum lawful rate. All rights and remedies under the Contract are cumulative and are not exclusive of any other right or remedy provided by law.

4.5 **Termination Without Cause.** The City shall have the right to terminate the Contract, in whole or in part, without cause any time upon thirty (30) calendar days prior written notice. Upon receipt of a notice of termination, the Contractor shall promptly cease all further work pursuant to the Contract, with such exceptions, if any, specified in the notice of termination. The City shall pay the Contractor, to the extent of funds Appropriated or otherwise legally available for such purposes, for all goods delivered and services performed and obligations incurred prior to the date of termination in accordance with the terms hereof.

4.6 **Fraud.** Fraudulent statements by the Contractor on any Offer or in any report or deliverable required to be submitted by the Contractor to the City shall be grounds for the termination of the Contract for cause by the City and may result in legal action.

SECTION 5. OTHER DELIVERABLES

5.1 **Insurance**: The following insurance requirements apply.

5.1.1 **General Requirements.**

5.1.1.1 The Contractor shall at a minimum carry insurance in the types and amounts indicated herein for the duration of the Contract and during any warranty period.

5.1.1.2 The Contractor shall provide a Certificate of Insurance as verification of coverages required below to the City at the below address prior to Contract execution and within fourteen (14) calendar days after written request from the City.

5.1.1.3 The Contractor must also forward a Certificate of Insurance to the City whenever a previously identified policy period has expired, or an extension option or holdover period is exercised, as verification of continuing coverage.

5.1.1.4 The Contractor shall not commence work until the required insurance is obtained and has been reviewed by City. Approval of insurance by the City shall not relieve or decrease the liability of the Contractor hereunder and shall not be construed to be a limitation of liability on the part of the Contractor.

5.1.1.5 The City may request that the Contractor submit certificates of insurance to the City for all subcontractors prior to the subcontractors commencing work on the project.

5.1.1.6 The Contractor's and all subcontractors' insurance coverage shall be written by companies licensed to do business in the State of Texas at the time the policies are issued and shall be written by companies with A.M. Best ratings of B+VII or better.

5.1.1.7 All endorsements naming the City as additional insured, waivers, and notices of cancellation endorsements as well as the Certificate of Insurance shall be mailed to the following address:

City of Austin
Purchasing Office
P. O. Box 1088
Austin, Texas 78767

5.1.1.8 The "other" insurance clause shall not apply to the City where the City is an additional insured shown on any policy. It is intended that policies required in the Contract, covering both the City and the Contractor, shall be considered primary coverage as applicable.

5.1.1.9 If insurance policies are not written for amounts specified in Paragraph 5.1.2, Specific Coverage Requirements, the Contractor shall carry Umbrella or Excess Liability Insurance for any differences in amounts specified. If Excess Liability Insurance is provided, it shall follow the form of the primary coverage.

5.1.1.10 The City shall be entitled, upon request, at an agreed upon location, and without expense, to review certified copies of policies and endorsements thereto and may make any reasonable requests for deletion or revision or modification of particular policy terms, conditions, limitations, or exclusions except where policy provisions are established by law or regulations binding upon either of the parties hereto or the underwriter on any such policies.

5.1.1.11 The City reserves the right to review the insurance requirements set forth during the effective period of the Contract and to make reasonable adjustments to insurance coverage, limits, and exclusions when deemed necessary and prudent by the City based upon changes in statutory law, court decisions, the claims history of the industry or financial condition of the insurance company as well as the Contractor.

5.1.1.12 The Contractor shall not cause any insurance to be canceled nor permit any insurance to lapse during the term of the Contract or as required in the Contract.

5.1.1.13 The Contractor shall be responsible for premiums, deductibles and self-insured retentions, if any, stated in policies. All deductibles or self-insured retentions shall be disclosed on the Certificate of Insurance.

5.1.1.14 The Contractor shall endeavor to provide the City thirty (30) calendar days written notice of erosion of the aggregate limits below occurrence limits for all applicable coverages indicated within the Contract.

5.1.2 **Specific Coverage Requirements.** The Contractor shall at a minimum carry insurance in the types and amounts indicated below for the duration of the Contract, including extension options and hold over periods, and during any warranty period. These insurance coverages are required minimums and are not intended to limit the responsibility or liability of the Contractor.

5.1.2.1 **Commercial General Liability Insurance.** The minimum bodily injury and property damage per occurrence are $500,000 for coverages A (Bodily Injury and Property Damage) and B (Personal and Advertising Injuries). The policy shall contain the following provisions and endorsements.

5.1.2.1.1 Contractual liability coverage for liability assumed under the Contract and all other Contracts related to the project.

5.1.2.1.2 Contractor/Subcontracted Work.

5.1.2.1.3 Products/Completed Operations Liability for the duration of the warranty period.

5.1.2.1.4 Waiver of Subrogation, Endorsement CG 2404, or equivalent coverage.

5.1.2.1.5 Thirty (30) calendar days Notice of Cancellation, Endorsement CG 0205, or equivalent coverage.

5.1.2.1.6 The City of Austin listed as an additional insured, Endorsement CG 2010, or equivalent coverage.

5.1.2.2 **Endorsements.** The specific insurance coverage endorsements specified above, or their equivalents must be provided. In the event that endorsements, which are the equivalent of the

required coverage, are proposed to be substituted for the required coverage, copies of the equivalent endorsements must be provided for the City's review and approval.

5.2 **Contractor To Package Deliverables.** The Contractor will package deliverables in accordance with good commercial practice and shall include a packing list showing the description of each item, the quantity and unit price Unless otherwise provided in the Specifications or Supplemental Terms and Conditions, each shipping container shall be clearly and permanently marked as follows: (a) The Contractor's name and address, (b) the City's name, address and purchase order or purchase release number and the price agreement number if applicable, (c) Container number and total number of containers, e.g. box 1 of 4 boxes, and (d) the number of the container bearing the packing list. The Contractor shall bear cost of packaging. Deliverables shall be suitably packed to secure lowest transportation costs and to conform with requirements of common carriers and any applicable specifications. The City's count or weight shall be final and conclusive on shipments not accompanied by packing lists. Contractor shall be responsible for overnight shipping charges regarding all equipment deliveries and returns.

5.3 **Shipment Under Reservation Prohibited.** The Contractor is not authorized to ship the deliverables under reservation and no tender of a bill of lading will operate as a tender of deliverables.

5.4 **Title & Risk of Loss.**

5.4.1 Title to and risk of loss of the deliverables shall pass to the City only when the City actually receives and accepts the deliverables.
5.4.2 Contractor shall be responsible for repair and/or replacement of equipment due to loss, theft and damage to the equipment.
5.4.3 City shall be responsible to Contractor on demand for cost or restoring any equipment that la returned with extraordinary wear and tear or damage. As used herein, the term "materially damaged" means damage to the equipment to such an extent that the cost to repair such equipment equals or exceeds fifty percent (50%) of the fair market value of the equipment at that time.

5.5 **Right Of Inspection And Rejection.** The City expressly reserves all rights under law, including, but not limited to the Uniform Commercial Code, to inspect the deliverables at delivery before accepting them, and to reject defective or non-conforming deliverables. If the City has the right to inspect the Contractor's, or the Contractor's Subcontractor's, facilities, or the deliverables at the Contractor's, or the Contractor's Subcontractor's, premises, the Contractor shall furnish, or cause to be furnished, without additional charge, all reasonable facilities and assistance to the City to facilitate such inspection.

5.6 **No Replacement Of Defective Tender.** Every tender or delivery of deliverables must fully comply with all provisions of the Contract as to time of delivery, quality, and quantity. Any non-complying tender shall constitute a breach and the Contractor shall not have the right to substitute a conforming tender; provided, where the time for performance has not yet expired, the Contractor may notify the City of the intention to cure and may then make a conforming tender within the time allotted in the contract.

5.7 **Special Tools & Test Equipment.** If the price stated on the Offer includes the cost of any special tooling or special test equipment fabricated or required by the Contractor for the purpose of filling this order, such special tooling equipment and any process sheets related thereto shall become the property of the City and shall be identified by the Contractor as such.

5.8 **Equal Opportunity.**

5.8.1 **Equal Employment Opportunity.** No Contractor, or Contractor's agent, shall engage in any discriminatory employment practice as defined in Chapter 5-4 of the City Code. No Offer submitted to the City shall be considered, nor any Purchase Order issued, or any Contract awarded by the City unless the Offeror has executed and filed with the City Purchasing Office a current Non-Discrimination Certification, attached hereto as Exhibit A. Non-compliance with Chapter 5-4 of the City Code may result in sanctions, including termination of the contract and the Contractor's suspension or debarment from participation on future City contracts until deemed compliant with Chapter 5-4.

5.8.2 **Americans With Disabilities Act (ADA) Compliance.** No Contractor, or Contractor's agent, shall engage in any discriminatory practice against individuals with disabilities as defined in the ADA, including but not limited to: employment, accessibility to goods and services, reasonable accommodations, and effective communications.

5.9 **Acceptance of Incomplete or Non-Conforming Deliverables.** If, instead of requiring immediate correction or removal and replacement of defective or non-conforming deliverables, the City prefers to accept it, the City may do so. The Contractor shall pay all claims, costs, losses and damages attributable to the City's evaluation of and determination to accept such defective or non-conforming deliverables. If any such acceptance occurs prior to final payment, the City may deduct such amounts as are necessary to compensate the City for the diminished value of the defective or non-conforming deliverables. If the acceptance occurs after final payment, such amount will be refunded to the City by the Contractor.

5.10 **Delays.**

5.10.1 The City may delay scheduled delivery or other due dates by written notice to the Contractor if the City deems it is in its best interest. If such delay causes an increase in the cost of the work under the Contract, the City and the Contractor shall negotiate an equitable adjustment for costs incurred by the Contractor in the Contract price and execute an amendment to the Contract. The Contractor must assert its right to an adjustment within thirty (30) calendar days from the date of receipt of the notice of delay. Failure to agree on any adjusted price shall be handled under the Dispute Resolution process specified herein. However, nothing in this provision shall excuse the Contractor from delaying the delivery as notified.

5.10.2 Neither party shall be liable for any default or delay in the performance of its obligations under this Contract if, while and to the extent such default or delay is caused by acts of God, fire, riots, civil commotion, labor disruptions, sabotage, sovereign conduct, or any other cause beyond the reasonable control of such Party. In the event of default or delay in Contract performance due to any of the foregoing causes, then the time for completion of the services will be extended; provided, however, in such an event, a conference will be held within three (3) business days to establish a mutually agreeable period of time reasonably necessary to overcome the effect of such failure to perform.

5.11 **Ownership And Use Of Deliverables.** The City shall own all rights, titles, and interests throughout the world in and to the deliverables.

5.11.1 **Patents.** As to any patentable subject matter contained in the deliverables, the Contractor agrees to disclose such patentable subject matter to the City. Further, if requested by the City, the Contractor agrees to assign and, if necessary, cause each of its employees to assign the entire right, title, and interest to specific inventions under such patentable subject matter to the City and to execute, acknowledge, and deliver and, if necessary, cause each of its employees to execute, acknowledge, and deliver an assignment of letters patent, in a form to be reasonably approved by the City, to the City upon request by the City.

5.11.2 **Copyrights.** As to any deliverables containing copyrightable subject matter, the Contractor agrees that upon their creation, such deliverables shall be considered as work made-for-hire by the Contractor for the City and the City shall own all copyrights in and to such deliverables, provided however, that nothing in this paragraph shall negate the City's sole or joint ownership of any such deliverables arising by virtue of the City's sole or joint authorship of such deliverables. Should by operation of law, such deliverables not be considered works made-for-hire, the Contractor hereby assigns to the City (and agrees to cause each of its employees providing services to the City hereunder to execute, acknowledge, and deliver an assignment to the City of) all worldwide right, title, and interest in and to such deliverables. With respect to such work made-for-hire, the Contractor agrees to execute, acknowledge, and deliver and cause each of its employees providing services to the City hereunder to execute, acknowledge, and deliver a work-made-for-hire agreement, in a form to be reasonably approved by the City, to the City upon delivery of such deliverables to the City or at such other time as the City may request.

5.11.3 **Additional Assignments.** The Contractor further agrees to, and if applicable, cause each of its employees to, execute, acknowledge, and deliver all applications, specifications, oaths, assignments, and all other instruments which the City might reasonably deem necessary in order to apply for and obtain copyright protection, mask work registration, trademark registration and/or protection, letters patent, or any similar rights in any and all countries and in order to assign and convey to the City, its successors, assigns and nominees, the sole and exclusive right, title, and interest in and to the deliverables. The Contractor's obligation to execute, acknowledge, and deliver (or cause to be executed, acknowledged, and delivered) instruments or papers such as those described in this paragraph shall continue after the termination of this Contract with respect to such deliverables. In the event the City should not seek to obtain copyright protection, mask work registration or patent protection for any of the deliverables, but should desire to keep the same secret, the Contractor agrees to treat the same as Confidential Information under the terms herein.

5.11.4 **Supplied Equipment.** The equipment remains the property of Contractor and is provided to City solely on a rental basis without any option to purchase. City shall have use of the equipment and shall not sub lease, rent, transfer, assign, sell, alter, modify or encumber any item of equipment. City shall not remove or deface ownership labels, calibration seals, and anti-tamper notices affixed to the equipment. City shall not undertake repair, modification, or disassembly of the equipment without prior written authorization from Contractor.

SECTION 6. WARRANTIES

6.1 **Warranty – Price.**

6.1.1 The Contractor warrants the prices quoted in the Offer are no higher than the Contractor's current prices on orders by others for like deliverables under similar terms of purchase.

6.1.2 The Contractor certifies that the prices in the Offer have been arrived at independently without consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such fees with any other firm or with any competitor.

6.1.3 In addition to any other remedy available, the City may deduct from any amounts owed to the Contractor, or otherwise recover, any amounts paid for items in excess of the Contractor's current prices on orders by others for like deliverables under similar terms of purchase.

6.2 **Warranty – Services.** The Contractor warrants and represents that all services to be provided to the City under the Contract will be fully and timely performed in a good and workmanlike manner in accordance with generally accepted industry standards and practices, the terms, conditions, and covenants of the Contract, and all applicable Federal, State and local laws, rules or regulations.

6.2.1 The Contractor may not limit, exclude or disclaim the foregoing warranty or any warranty implied by law, and any attempt to do so shall be without force or effect.

6.2.2 Unless otherwise specified in the Contract, the warranty period shall be at least one year from the acceptance date. If during the warranty period, one or more of the warranties are breached, the Contractor shall promptly upon receipt of demand perform the services again in accordance with above standard at no additional cost to the City. All costs incidental to such additional performance shall be borne by the Contractor. The City shall endeavor to give the Contractor written notice of the breach of warranty within thirty (30) calendar days of discovery of the breach warranty, but failure to give timely notice shall not impair the City's rights under this section.

6.2.3 If the Contractor is unable or unwilling to perform its services in accordance with the above standard as required by the City, then in addition to any other available remedy, the City may reduce the amount of services it may be required to purchase under the Contract from the Contractor and purchase conforming services from other sources. In such event, the Contractor shall pay to the City upon demand the increased cost, if any, incurred by the City to procure such services from another source.

SECTION 7. MISCELLANEOUS

7.1 **Place and Condition of Work.** The City shall provide the Contractor access to the sites where the Contractor is to perform the services as required in order for the Contractor to perform the services in a timely and efficient manner in accordance with and subject to the applicable security laws, rules, and regulations. The Contractor acknowledges that it has satisfied itself as to the nature of the City's service requirements and specifications, the location and essential characteristics of the work sites, the quality and quantity of materials, equipment, labor and facilities necessary to perform the services, and any other condition or state of fact which could in any way affect performance of the Contractor's obligations under the Contract. The Contractor hereby releases and holds the City harmless from and against any liability or claim for damages of any kind or nature if the actual site or service conditions differ from expected conditions.

7.2 **Workforce.**

7.2.1 The Contractor shall employ only orderly and competent workers, skilled in the performance of the services which they will perform under the Contract.

7.2.2 The Contractor, its employees, subcontractors, and subcontractor's employees may not while engaged in participating or responding to a solicitation or while in the course and scope of delivering goods or services under a City of Austin contract or on the City's property:

7.2.2.1 use or possess a firearm, including a concealed handgun that is licensed under state law, except as required by the terms of the Contract; and

7.2.2.2 use or possess alcoholic or other intoxicating beverages, illegal drugs or controlled substances, nor may such workers be intoxicated, or under the influence of alcohol or drugs, on the job.

7.2.3 If the City or the City's representative notifies the Contractor that any worker is incompetent, disorderly or disobedient, has knowingly or repeatedly violated safety regulations, has possessed any firearms, or has possessed or was under the influence of alcohol or drugs on the job, the Contractor shall immediately remove such worker from Contract services, and may not employ such worker again on Contract services without the City's prior written consent.

7.3 **Data**:

A. Data Protection: Protection of personal privacy and data shall be an integral part of the business activities of the service provider to ensure there is no inappropriate or unauthorized use of City information at any time. To this end, the service provider shall safeguard the confidentiality, integrity and availability of City information and comply with the following conditions:

i. The service provider shall implement and maintain appropriate administrative, technical and organizational security measures to safeguard against unauthorized access, disclosure or theft of personal data and non-public data. Such security measures shall be in accordance with recognized industry practice and not less stringent than the measures the service provider applies to its own personal data and non-public data of similar kind.

ii. All personal data shall be encrypted at rest and in transit with controlled access. Unless otherwise stipulated, the service provider is responsible for encryption of the personal data. Any stipulation of responsibilities will identify specific roles and responsibilities and shall be included in the service level agreement (SLA), or otherwise made a part of this contract.

iii. At no time shall any data or processes – that either belong to or are intended for the use of a City or its officers, agents or employees – be copied, disclosed or retained by the service provider or any party related to the service provider for subsequent use in any transaction that does not include the City.

iv. The service provider shall not use any information collected in connection with the service issued from this proposal for any purpose other than fulfilling the service.

B. Compliance with Accessibility Standards: The service provider shall comply with and adhere to Accessibility Standards of Section 508 Amendment to the Rehabilitation Act of 1973.

C. Security Incident or Data Breach Notification: The service provider shall inform the City of any security incident or data breach.

i. Incident Response: The service provider may need to communicate with outside parties regarding a security incident, which may include contacting law enforcement, fielding media inquiries and seeking external expertise as mutually agreed upon, defined by law or contained in the contract. Discussing security incidents with the City should be handled on an urgent as-needed basis, as part of service provider communication and mitigation processes as mutually agreed upon, defined by law or contained in the contract.

ii. Security Incident Reporting Requirements: The service provider shall report a security incident to the appropriate City identified contact immediately as defined in the SLA.

iii. Breach Reporting Requirements: If the service provider has actual knowledge of a confirmed data breach that affects the security of any City content that is subject to applicable data breach notification law, the service provider shall (1) promptly notify the appropriate City identified

contact within 24 hours or sooner, unless shorter time is required by applicable law, and (2) take commercially reasonable measures to address the data breach in a timely manner.

D. Breach Responsibilities: This section only applies when a data breach occurs with respect to personal data within the possession or control of service provider.

i. The service provider, unless stipulated otherwise, shall immediately notify the appropriate City identified contact by telephone in accordance with the agreed upon security plan or security procedures if it reasonably believes there has been a security incident.

ii. The service provider, unless stipulated otherwise, shall promptly notify the appropriate City identified contact within 24 hours or sooner by telephone, unless shorter time is required by applicable law, if it confirms that there is, or reasonably believes that there has been a data breach. The service provider shall (1) cooperate with the City as reasonably requested by the City to investigate and resolve the data breach, (2) promptly implement necessary remedial measures, if necessary, and (3) document responsive actions taken related to the data breach, including any post-incident review of events and actions taken to make changes in business practices in providing the services, if necessary.

iii. Unless otherwise stipulated, if a data breach is a direct result of the service provider's breach of its contract obligation to encrypt personal data or otherwise prevent its release, the service provider shall bear the costs associated with (1) the investigation and resolution of the data breach; (2) notifications to individuals, regulators or others required by state law; (3) a credit monitoring service required by state (or federal) law; (4) establishing a website or a toll-free number and call center for affected individuals required by state law – all not to exceed the average per record per person cost calculated for data breaches in the United States (currently $201 per record/person) in the most recent Cost of Data Breach Study: Global Analysis published by the Ponemon Institute[1] at the time of the data breach; and (5) complete all corrective actions as reasonably determined by service provider based on root cause; all [(1) through (5)] subject to this contract's limitation of liability.

7.4 **Software Terms:**

A. In the event of termination of the contract, the service provider shall implement an orderly return of City data in a CSV or another mutually agreeable format at a time agreed to by the parties and the subsequent secure disposal of City data.

B. During any period of service suspension, the service provider shall not take any action to intentionally erase any City data.

C. In the event of termination of any services or agreement in its entirety, the service provider shall not take any action to intentionally erase any City data for a period of:

10 days after the effective date of termination, if the termination is in accordance with the contract period
30 days after the effective date of termination, if the termination is for convenience
60 days after the effective date of termination, if the termination is for cause. After such period, the service provider shall have no obligation to maintain or provide any City data and shall thereafter, unless legally prohibited, delete all City data in its systems or otherwise in its possession or under its control.

D. The City shall be entitled to any post-termination assistance generally made available with respect to the services unless a unique data retrieval arrangement has been established.

The service provider shall securely dispose of all requested data in all of its forms, such as disk,CD/DVD, backup tape and paper, when requested by the City. Data shall be permanently deleted and shall not be recoverable, according to National Institute of Standards and Technology (NIST)-approved methods. Certificates of destruction shall be provided to the City.

[1] "2013 Cost of Data Breach Study: Global Analysis," Ponemon Institute, May 2013.

E. Data Location: The service provider shall provide its services to the City and its end users solely from data centers in the U.S. Storage of City data at rest shall be located solely in data centers in the U.S. The service provider shall not allow its personnel or contractors to store City data on portable devices, including personal computers, except for devices that are used and kept only at its U.S. data centers. The service provider shall permit its personnel and contractors to access City data remotely only as required to provide technical support. The service provider may provide technical user support only on a 24/7 basis using a Follow the Sun model, unless otherwise prohibited in this contract.

F. Import and Export of Data: The City shall have the ability to import or export data in piecemeal or in entirety at its discretion without interference from the service provider. This includes the ability for the City to import or export data to/from other service providers.

G. Data Ownership: The City will own all right, title and interest in its data that is related to the services provided by this contract. The service provider shall not access City user accounts or City data, except

(1) in the course of data center operations, (2) in response to service or technical issues, (3) as required by the express terms of this contract, or (4) at the City's written request.

H. Data Protection: Protection of personal privacy and data shall be an integral part of the business activities of the service provider to ensure there is no inappropriate or unauthorized use of City information at any time. To this end, the service provider shall safeguard the confidentiality, integrity and availability of City information and comply with the following conditions:

1. The service provider shall implement and maintain appropriate administrative, technical and organizational security measures to safeguard against unauthorized access, disclosure or theft of personal data and non-public data. Such security measures shall be in accordance with recognized industry practice and not less stringent than the measures the service provider applies to its own personal data and non-public data of similar kind.

2. All data obtained by the service provider in the performance of this contract shall become and remain property of the City.

3. All personal data shall be encrypted at rest and in transit with controlled access. Unless otherwise stipulated, the service provider is responsible for encryption of the personal data. Any stipulation of responsibilities will identify specific roles and responsibilities and shall be included in the service level agreement (SLA), or otherwise made a part of this contract.

4. Unless otherwise stipulated, the service provider shall encrypt all non-public data at rest and in transit. The City shall identify data it deems as non-public data to the service provider. The level of protection and encryption for all non-public data shall be identified and made a part of this contract.

5. At no time shall any data or processes – that either belong to or are intended for the use of a City or its officers, agents or employees – be copied, disclosed or retained by the service provider or any party related to the service provider for subsequent use in any transaction that does not include the City.

6. The service provider shall not use any information collected in connection with the service issued from this proposal for any purpose other than fulfilling the service.

I. Compliance with Accessibility Standards: The service provider shall comply with and adhere to Accessibility Standards of Section 508 Amendment to the Rehabilitation Act of 1973.

J. Security: The service provider shall disclose its non-proprietary security processes and technical limitations to the City such that adequate protection and flexibility can be attained between the City and the service provider. For example: virus checking and port sniffing – the City and the service provider shall understand each other's roles and responsibilities.

K. Security in Compliance with Chapter 521 of the Texas Business and Commerce Code: Service provider shall comply with all requirements under Chapter 521 of the Texas Business and Commerce Code, including but not limited to being responsible for a program that protects against the unlawful use or disclosure of personal information collected or maintained in the regular course of business. The program shall include policies and procedures for the implementation of administrative, technical, and physical safeguards, and shall also address appropriate corrective action for events of any security breach and proper methods of destroying records containing sensitive personal information.

L. Security Incident or Data Breach Notification: The service provider shall inform the City of any security incident or data breach.

M. Incident Response: The service provider may need to communicate with outside parties regarding a security incident, which may include contacting law enforcement, fielding media inquiries and seeking external expertise as mutually agreed upon, defined by law or contained in the contract. Discussing security incidents with the City should be handled on an urgent as-needed basis, as part of service provider communication and mitigation processes as mutually agreed upon, defined by law or contained in the contract.

N. Security Incident Reporting Requirements: The service provider shall report a security incident to the appropriate City identified contact immediately.

O. Breach Reporting Requirements: If the service provider has actual knowledge of a confirmed data breach that affects the security of any City content that is subject to applicable data breach notification law, the service provider shall (1) promptly notify the appropriate City identified contact within 24 hours or sooner, unless shorter time is required by applicable law, and (2) take commercially reasonable measures to address the data breach in a timely manner.

P. Breach Responsibilities: This section only applies when a data breach occurs with respect to personal data within the possession of control of service provider.

Q. The service provider, unless stipulated otherwise, shall immediately notify the appropriate City identified contact by telephone in accordance with the agreed upon security plan or security procedures if it reasonably believes there has been a security incident.

R. The service provider, unless stipulated otherwise, shall promptly notify the appropriate City identified contact within 24 hours or sooner by telephone, unless shorter time is required by applicable law, if it confirms that there is, or reasonably believes that there has been a data breach. The service provider shall:

(1) cooperate with the City as reasonably requested by the City to investigate and resolve the data breach,
(2) promptly implement necessary remedial measures, if necessary, and (3) document responsive action taken related to the data breach, including any post-incident review of events and actions taken to make changes in business practices in providing the services, if necessary.

S. Unless otherwise stipulated, if a data breach is direct result of the service provider's breach of its contract obligation to encrypt personal data or otherwise prevent its release, the service provider shall bear the costs associated with (1) the investigation and resolution of the data breach; (2) notifications to individuals, regulators or others required by state law; (3) a credit monitoring service required by state (or federal) law; (4) establishing a website or a toll-free number and call center for affected individuals required by state law – all not to exceed the average per record per person cost calculated for data breaches in the United States (currently $201 per record/person) in the most recent Cost of Data Breach Study: Global Analysis published by the Ponemon Institute at the time of the data breach; and (5) complete all corrective actions as reasonably determined by service provider based on root cause; all [(1) through (5)] subject to this contract's limitation of liability.

T. Responsibilities and Uptime Guarantee: The service provider shall be responsible for the acquisition and operation of all hardware, software and network support related to the services being provided. The technical and professional activities required for establishing, managing, and maintaining the environments are the responsibilities of the service provider. The system shall be available 24/7/365 (with agreed-upon maintenance downtime), and provide service to customers.

7.5 **Compliance with Health, Safety, and Environmental Regulations.** The Contractor, its Subcontractors, and their respective employees, shall comply fully with all applicable federal, state, and local health, safety, and environmental laws, ordinances, rules and regulations in the performance of the services, including but not limited to those promulgated by the City and by the Occupational Safety and Health Administration (OSHA). In case of conflict, the most stringent safety requirement shall govern. The Contractor shall indemnify and hold the City harmless from and against all claims, demands, suits, actions, judgments, fines, penalties and liability of every kind arising from the breach of the Contractor's obligations under this paragraph.

7.6 **Significant Event.** The Contractor shall immediately notify the City's Contract Manager of any current or prospective "significant event" on an ongoing basis. All notifications shall be submitted in writing to the Contract Manager. As used in this provision, a "significant event" is any occurrence or anticipated occurrence which might reasonably be expected to have a material effect upon the Contractor's ability to meet its contractual obligations. Significant events may include but not be limited to the following:

7.6.1 disposal of major assets;

7.6.2 any major computer software conversion, enhancement or modification to the operating systems, security systems, and application software, used in the performance of this Contract;

7.6.3 any significant termination or addition of provider contracts;

7.6.4 the Contractor's insolvency or the imposition of, or notice of the intent to impose, a receivership, conservatorship or special regulatory monitoring, or any bankruptcy proceedings, voluntary or involuntary, or reorganization proceedings;

7.6.5 strikes, slow-downs or substantial impairment of the Contractor's facilities or of other facilities used by the Contractor in the performance of this Contract;

7.6.6 reorganization, reduction and/or relocation in key personnel;

7.6.7 known or anticipated sale, merger, or acquisition;

7.6.8 known, planned or anticipated stock sales;

7.6.9 any litigation against the Contractor; or

7.6.10 significant change in market share or product focus.

7.7 **Audits and Records.**

7.7.1 The Contractor agrees that the representatives of the Office of the City Auditor or other authorized representatives of the City shall have access to, and the right to audit, examine, or reproduce, any and all records of the Contractor related to the performance under this Contract. The Contractor shall retain all such records for a period of three (3) years after final payment on this Contract or until all audit and litigation matters that the City has brought to the attention of the Contractor are resolved, whichever is longer. The Contractor agrees to refund to the City any overpayments disclosed by any such audit.

7.7.2 Records Retention:

7.7.2.1 For purposes of this subsection, a Record means all books, accounts, reports, files, and other data recorded or created by a Contractor in fulfillment of the contract.

7.7.2.2 All Records are the property of the City. The Contractor may not dispose of or destroy a Record without City authorization and shall deliver the Records, in all requested formats and media, along with all finding aids and metadata, to the City at no cost when:

7.7.2.2.1 requested by a director or an authorized City employee; or

7.7.2.2.2 the contract is completed or terminated.

7.7.3 The Contractor shall include sections A and B above in all subcontractor agreements entered into in connection with this Contract.

7.8 **Stop Work Notice.** The City may issue an immediate Stop Work Notice in the event the Contractor is observed performing in a manner that is in violation of Federal, State, or local guidelines, or in a manner that is determined by the City to be unsafe to either life or property. Upon notification, the Contractor will cease all work until notified by the City that the violation or unsafe condition has been corrected. The Contractor shall be liable for all costs incurred by the City as a result of the issuance of such Stop Work Notice.

7.9 **Indemnity.**

7.9.1 Definitions:

7.9.1.1 "Indemnified Claims" shall include any and all claims, demands, suits, causes of action, judgments and liability of every character, type or description, including all reasonable costs and expenses of litigation, mediation or other alternate dispute resolution mechanism, including attorney and other professional fees for:

7.9.1.1.1 damage to or loss of the property of any person (including, but not limited to the City, the Contractor, their respective agents, officers, employees and subcontractors; the officers, agents, and employees of such subcontractors; and third parties); and/or;

7.9.1.1.2 death, bodily injury, illness, disease, worker's compensation, loss of services, or loss of income or wages to any person (including but not limited to the agents, officers and employees of the City, the Contractor, the Contractor's subcontractors, and third parties),

7.9.1.2 "Fault" shall include the sale of defective or non-conforming deliverables, negligence, willful misconduct, or a breach of any legally imposed strict liability standard.

7.9.2 **THE CONTRACTOR SHALL DEFEND (AT THE OPTION OF THE CITY), INDEMNIFY, AND HOLD THE CITY, ITS SUCCESSORS, ASSIGNS, OFFICERS, EMPLOYEES AND ELECTED OFFICIALS HARMLESS FROM AND AGAINST ALL INDEMNIFIED CLAIMS DIRECTLY ARISING OUT OF, INCIDENT TO, CONCERNING OR RESULTING FROM THE FAULT OF THE CONTRACTOR, OR THE CONTRACTOR'S AGENTS, EMPLOYEES OR SUBCONTRACTORS, IN THE PERFORMANCE OF THE CONTRACTOR'S OBLIGATIONS UNDER THE CONTRACT. NOTHING HEREIN SHALL BE DEEMED TO LIMIT THE RIGHTS OF THE CITY OR THE CONTRACTOR (INCLUDING, BUT NOT LIMITED TO, THE RIGHT TO SEEK CONTRIBUTION) AGAINST ANY THIRD PARTY WHO MAY BE LIABLE FOR AN INDEMNIFIED CLAIM.**

7.9.3 In no event, whether as a result of breach of contract, warranty, tort (including negligence), or otherwise shall the Contractor or its suppliers be liable for any consequential, incidental, or exemplary damages including, but not limited to, loss of profit or revenues, services or replacement power, downtime costs, lost data, or claims of any of City's departments for such damages.

7.10 **Claims.** If any claim, demand, suit, or other action is asserted against the Contractor which arises under or concerns the Contract, or which could have a material adverse effect on the Contractor's ability to perform thereunder, the Contractor shall give written notice thereof to the City within ten (10) calendar days after receipt of notice by the Contractor. Such notice to the City shall state the date of notification of any such claim, demand, suit, or other action; the names and addresses of the claimant(s); the basis thereof; and the name of each person against whom such claim is being asserted. Such notice shall be delivered personally or by mail and shall be sent to the City and to the Austin City Attorney. Personal delivery to the City Attorney shall be to City Hall, 301 West 2nd Street, 4th Floor, Austin, Texas 78701, and mail delivery shall be to P.O. Box 1088, Austin, Texas 78767.

7.11 **Notices.** Unless otherwise specified, all notices, requests, or other communications required or appropriate to be given under the Contract shall be in writing and shall be deemed delivered three (3) business days after postmarked if sent by U.S. Postal Service Certified or Registered Mail, Return Receipt Requested. Notices delivered by other means shall be deemed delivered upon receipt by the addressee. Routine communications may be made by first class mail, telefax, or other commercially accepted means. Notices to the City and the Contractor shall be addressed as follows:

To the City:	To the Contractor:
City of Austin, Purchasing Office	Brüel & Kjaer North America, Inc.
ATTN: Contract Administrator	ATTN: Bryce Docker, Contract Manager
P O Box 1088	2815-A Colonnades Court
Austin, TX 78767	Norcross, Georgia 30071

7.12 **Confidentiality.** In order to provide the deliverables to the City, Contractor may require access to certain of the City's and/or its licensors' confidential information (including inventions, employee information, trade secrets, confidential know-how, confidential business information, and other information which the City or its licensors consider confidential) (collectively, "Confidential Information"). Contractor acknowledges and agrees that the Confidential Information is the valuable property of the City and/or its licensors and any unauthorized use, disclosure, dissemination, or other release of the Confidential Information will substantially injure the City and/or its licensors. The Contractor (including its employees, subcontractors, agents, or representatives) agrees that it will maintain the Confidential Information in strict confidence and shall not disclose, disseminate, copy, divulge, recreate, or otherwise use the Confidential Information without the prior written consent of the City or in a manner not expressly permitted under this Contract, unless the Confidential Information is required to be disclosed by law or an order of any court or other governmental authority with proper jurisdiction, provided the Contractor promptly notifies the City before disclosing such information so as to permit the City reasonable time to seek an appropriate protective order. The Contractor agrees to use protective measures no less stringent than the Contractor uses within its own business to protect its own most valuable information, which protective measures shall under all circumstances be at least reasonable measures to ensure the continued confidentiality of the Confidential Information.

7.13 **Advertising.** The Contractor shall not advertise or publish, without the City's prior consent, the fact that the City has entered into the Contract, except to the extent required by law.

7.14 **No Contingent Fees.** The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure the Contract upon any agreement or understanding for commission, percentage, brokerage, or contingent fee, excepting bona fide employees of bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty, the City shall have the right, in addition to any other remedy available, to cancel the Contract without liability and to deduct from any amounts owed to the Contractor, or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

7.15 **Gratuities.** The City may, by written notice to the Contractor, cancel the Contract without liability if it is determined by the City that gratuities were offered or given by the Contractor or any agent or representative of the Contractor to any officer or employee of the City with a view toward securing the Contract or securing favorable treatment with respect to the awarding or amending or the making of any determinations with respect to the performing of such contract. In the event the Contract is canceled by the City pursuant to this provision, the City shall be entitled, in addition to any other rights and remedies, to recover or withhold the amount of the cost incurred by the Contractor in providing such gratuities.

7.16 **Prohibition Against Personal Interest in Contracts.** No officer, employee, independent consultant, or elected official of the City who is involved in the development, evaluation, or decision-making process of the performance of any solicitation shall have a financial interest, direct or indirect, in the Contract resulting from that solicitation. Any willful violation of this section shall constitute impropriety in office, and any officer or employee guilty thereof shall be subject to disciplinary action up to and including dismissal. Any violation of this provision, with the knowledge, expressed or implied, of the Contractor shall render the Contract voidable by the City.

7.17 **Independent Contractor.** The Contract shall not be construed as creating an employer/employee relationship, a partnership, or a joint venture. The Contractor's services shall be those of an independent contractor. The Contractor agrees and understands that the Contract does not grant any rights or privileges established for employees of the City.

7.18 **Assignment-Delegation.** The Contract shall be binding upon and enure to the benefit of the City and the Contractor and their respective successors and assigns, provided however, that no right or interest in the Contract shall be assigned and no obligation shall be delegated by the Contractor without the prior written consent of the City. Any attempted assignment or delegation by the Contractor shall be void unless made in conformity with this paragraph. The Contract is not intended to confer rights or benefits on any person, firm or entity not a party hereto; it being the intention of the parties that there be no third party beneficiaries to the Contract.

7.19 **Waiver.** No claim or right arising out of a breach of the Contract can be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waiver or renunciation is supported by consideration and is in writing signed by the aggrieved party. No waiver by either the Contractor or the City of any one or more events of default by the other party shall operate as, or be construed to be, a permanent waiver of any rights or obligations under the Contract, or an express or implied acceptance of any other existing or future default or defaults, whether of a similar or different character.

7.20 **Modifications.** The Contract can be modified or amended only in writing signed by both parties. No pre-printed or similar terms on any Contractor invoice, order or other document shall have any force or effect to change the terms, covenants, and conditions of the Contract.

7.21 **Interpretation.** The Contract is intended by the parties as a final, complete and exclusive statement of the terms of their agreement. No course of prior dealing between the parties or course of performance or usage of the trade shall be relevant to supplement or explain any term used in the Contract. Although the Contract may have been substantially drafted by one party, it is the intent of the parties that all provisions be construed in a manner to be fair to both parties, reading no provisions more strictly against one party or the other. Whenever a term defined by the Uniform Commercial Code, as enacted by the State of Texas, is used in the Contract, the UCC definition shall control, unless otherwise defined in the Contract.

7.22 **Dispute Resolution.**

7.22.1 If a dispute arises out of or relates to the Contract, or the breach thereof, the parties agree to negotiate prior to prosecuting a suit for damages. However, this section does not prohibit the filing of a lawsuit to toll the running of a statute of limitations or to seek injunctive relief. Either party may make a written request for a meeting between representatives of each party within fourteen (14) calendar days after receipt of the request or such later period as agreed by the parties. Each party shall include, at a minimum, one (1) senior level individual with decision-making authority regarding the dispute. The purpose of this and any subsequent meeting is to attempt in good faith to negotiate a resolution of the dispute. If, within thirty (30) calendar days after such meeting, the parties have not succeeded in negotiating a resolution of the dispute, they will proceed directly to mediation as described below. Negotiation may be waived by a written agreement signed by both parties, in which event the parties may proceed directly to mediation as described below.

7.22.2 If the efforts to resolve the dispute through negotiation fail, or the parties waive the negotiation process, the parties may select, within thirty (30) calendar days, a mediator trained in mediation skills to assist with resolution of the dispute. Should they choose this option, the City and the Contractor agree to act in good faith in the selection of the mediator and to give consideration to qualified individuals nominated to act as mediator. Nothing in the Contract prevents the parties from relying on the skills of a person who is trained in the subject matter of the dispute or a contract interpretation expert. If the parties fail to agree on a mediator within thirty (30) calendar days of initiation of the mediation process, the mediator shall be selected by the Travis County Dispute Resolution Center (DRC). The parties agree to participate in mediation in good faith for up to thirty (30) calendar days from the date of the first mediation session. The City and the Contractor will share the mediator's fees equally and the parties will bear their own costs of participation such as fees for any consultants or attorneys they may utilize to represent them or otherwise assist them in the mediation.

7.23 **Minority And Women Owned Business Enterprise (MBE/WBE) Procurement Program.**

7.23.1 All City procurements are subject to the City's Minority-Owned and Women-Owned Business Enterprise Procurement Program found at Chapters 2-9A, 2-9B, 2-9C and 2-9D of the City Code. The

Program provides Minority-Owned and Women-Owned Business Enterprises (MBEs/WBEs) full opportunity to participate in all City contracts.

7.23.2 The City of Austin has determined that no goals are appropriate for this Contract. **Even though no goals have been established for this Contract, the Contractor is required to comply with the City's MBE/WBE Procurement Program, Chapters 2-9A, 2-9B, 2-9C and 2-9D, of the City Code, as applicable, if areas of subcontracting are identified.**

7.23.3 If any service is needed to perform the Contract and the Contractor does not perform the service with its own workforce or if supplies or materials are required and the Contractor does not have the supplies or materials in its inventory, the Contractor shall contact the Department of Small and Minority Business Resources (DSMBR) at (512) 974-7600 to obtain a list of MBE and WBE firms available to perform the service or provide the supplies or materials. The Contractor must also make a Good Faith Effort to use available MBE and WBE firms. Good Faith Efforts include but are not limited to contacting the listed MBE and WBE firms to solicit their interest in performing on the Contract; using MBE and WBE firms that have shown an interest, meet qualifications, and are competitive in the market; and documenting the results of the contacts.

7.24 **Jurisdiction And Venue.** The Contract is made under and shall be governed by the laws of the State of Texas, including, when applicable, the Uniform Commercial Code as adopted in Texas, V.T.C.A., Bus. & Comm. Code, Chapter 1, excluding any rule or principle that would refer to and apply the substantive law of another state or jurisdiction. All issues arising from this Contract shall be resolved in the courts of Travis County, Texas and the parties agree to submit to the exclusive personal jurisdiction of such courts. The foregoing, however, shall not be construed or interpreted to limit or restrict the right or ability of the City to seek and secure injunctive relief from any competent authority as contemplated herein.

7.25 **Invalidity.** The invalidity, illegality, or unenforceability of any provision of the Contract shall in no way affect the validity or enforceability of any other portion or provision of the Contract. Any void provision shall be deemed severed from the Contract and the balance of the Contract shall be construed and enforced as if the Contract did not contain the particular portion or provision held to be void. The parties further agree to reform the Contract to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this section shall not prevent this entire Contract from being void should a provision which is the essence of the Contract be determined to be void.

7.26 **Holidays.** The following holidays are observed by the City:

Holiday	Date Observed
New Year's Day	January 1
Martin Luther King, Jr.'s Birthday	Third Monday in January
President's Day	Third Monday in February
Memorial Day	Last Monday in May
Independence Day	July 4
Labor Day	First Monday in September
Veteran's Day	November 11
Thanksgiving Day	Fourth Thursday in November
Friday after Thanksgiving	Friday after Thanksgiving
Christmas Eve	December 24
Christmas Day	December 25

If a Legal Holiday falls on Saturday, it will be observed on the preceding Friday. If a Legal Holiday falls on Sunday, it will be observed on the following Monday.

7.27 **Survivability of Obligations.** All provisions of the Contract that impose continuing obligations on the parties, including but not limited to the warranty, indemnity, and confidentiality obligations of the parties, shall survive the expiration or termination of the Contract.

7.28 **Non-Suspension or Debarment Certification**. The City of Austin is prohibited from contracting with or making prime or sub-awards to parties that are suspended or debarred or whose principals are suspended or debarred from Federal, State, or City of Austin Contracts. By accepting a Contract with the City, the Vendor certifies that its firm and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the General Services Administration List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.

7.29 **Incorporation of Documents. Section 0100, Standard Purchase Definitions**, is hereby incorporated into this Contract by reference, with the same force and effect as if they were incorporated in full text. The full text versions of this Section are available, on the Internet at the following online address: https://assets.austintexas.gov/purchase/downloads/standard_purchase_definitions.pdf

In witness whereof, the parties have caused duly authorized representatives to execute this Contract on the dates set forth below.

BRUEL & KJAER NORTH AMERICA, INC.	CITY OF AUSTIN
By: [signature]	By: [signature]
Signature	Signature
Name: Gena Long Fan	Name: Monica McClure
Printed Name	Printed Name
Title: Secretary / Treasurer	Title: Corporate Contract Administrat
Date: 9/22/16	Date: September 22, 2016

List of Exhibits

Exhibit A	Non-Discrimination Certification
Exhibit B	Non-Suspension Debarment Certification

EXHIBIT A
City of Austin, Texas
EQUAL EMPLOYMENT/FAIR HOUSING OFFICE
NON-DISCRIMINATION CERTIFICATION

City of Austin, Texas
Human Rights Commission

To: City of Austin, Texas, ("OWNER")

I hereby certify that our firm conforms to the Code of the City of Austin, Section 5-4-2 as reiterated below:

Chapter 5-4. Discrimination in Employment by City Contractors.

Sec. 4-2 Discriminatory Employment Practices Prohibited. As an Equal Employment Opportunity (EEO) employer, the Contractor will conduct its personnel activities in accordance with established federal, state and local EEO laws and regulations and agrees:

(B) (1) Not to engage in any discriminatory employment practice defined in this chapter.

(2) To take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without discrimination being practiced against them as defined in this chapter. Such affirmative action shall include, but not be limited to: all aspects of employment, including hiring, placement, upgrading, transfer, demotion, recruitment, recruitment advertising; selection for training and apprenticeship, rates of pay or other form of compensation, and layoff or termination.

(3) To post in conspicuous places, available to employees and applicants for employment, notices to be provided by OWNER setting forth the provisions of this chapter.

(4) To state in all solicitations or advertisements for employees placed by or on behalf of the Contractor, that all qualified applicants will receive consideration for employment without regard to race, creed, color, religion, national origin, sexual orientation, gender identity, disability, veteran status, sex or age.

(5) To obtain a written statement from any labor union or labor organization furnishing labor or service to Contractors in which said union or organization has agreed not to engage in any discriminatory employment practices as defined in this chapter and to take affirmative action to implement policies and provisions of this chapter.

(6) To cooperate fully with OWNER's Human Rights Commission in connection with any investigation or conciliation effort of said Human Rights Commission to ensure that the purpose of the provisions against discriminatory employment practices are being carried out.

(7) To require compliance with provisions of this chapter by all subcontractors having fifteen or more employees who hold any subcontract providing for the expenditure of $2,000 or more in connection with any contract with OWNER subject to the terms of this chapter.

For the purposes of this Offer and any resulting Contract, Contractor adopts the provisions of the City's Minimum Standard Nondiscrimination Policy set forth below.

City of Austin
Minimum Standard Non-Discrimination in Employment Policy:

As an Equal Employment Opportunity (EEO) employer, the Contractor will conduct its personnel activities in accordance with established federal, state and local EEO laws and regulations.

The Contractor will not discriminate against any applicant or employee based on race, creed, color, national origin, sex, age, religion, veteran status, gender identity, disability, or sexual orientation. This policy covers all aspects of employment, including hiring, placement, upgrading, transfer, demotion, recruitment, recruitment advertising, selection for training and apprenticeship, rates of pay or other forms of compensation, and layoff or termination.

Further, employees who experience discrimination, sexual harassment, or another form of harassment should immediately report it to their supervisor. If this is not a suitable avenue for addressing their complaint, employees are advised to contact another member of management or their human resources representative. No employee shall be discriminated against, harassed, intimidated, nor suffer any reprisal as a result of reporting a violation of this policy. Furthermore, any employee, supervisor, or manager who becomes aware

of any such discrimination or harassment should immediately report it to executive management or the human resources office to ensure that such conduct does not continue.

Contractor agrees that to the extent of any inconsistency, omission, or conflict with its current non-discrimination employment policy, the Contractor has expressly adopted the provisions of the City's Minimum Non-Discrimination Policy contained in Section 5-4-2 of the City Code and set forth above, as the Contractor's Non-Discrimination Policy or as an amendment to such Policy and such provisions are intended to not only supplement the Contractor's policy, but will also supersede the Contractor's policy to the extent of any conflict.

UPON CONTRACT AWARD, THE CONTRACTOR SHALL PROVIDE A COPY TO THE CITY OF THE CONTRACTOR'S NON-DISCRIMINATION POLICY ON COMPANY LETTERHEAD, WHICH CONFORMS IN FORM, SCOPE, AND CONTENT TO THE CITY'S MINIMUM NON-DISCRIMINATION POLICY, AS SET FORTH HEREIN, OR THIS NON-DISCRIMINATION POLICY, WHICH HAS BEEN ADOPTED BY THE CONTRACTOR FOR ALL PURPOSES (THE FORM OF WHICH HAS BEEN APPROVED BY THE CITY'S EQUAL EMPLOYMENT/FAIR HOUSING OFFICE), WILL BE CONSIDERED THE CONTRACTOR'S NON-DISCRIMINATION POLICY WITHOUT THE REQUIREMENT OF A SEPARATE SUBMITTAL.

Sanctions:
Our firm understands that non-compliance with Chapter 5-4 may result in sanctions, including termination of the contract and suspension or debarment from participation in future City contracts until deemed compliant with the requirements of Chapter 5-4.

Term:
The Contractor agrees that this Section 0800 Non-Discrimination Certificate or the Contractor's separate conforming policy, which the Contractor has executed and filed with the Owner, will remain in force and effect for one year from the date of filing. The Contractor further agrees that, in consideration of the receipt of continued Contract payments, the Contractor's Non-Discrimination Policy will automatically renew from year-to-year for the term of the underlying Contract.

Dated this 22 day of September, 2016

CONTRACTOR Bruel + Kjaer North America Inc.

Authorized Signature [signature]

Title Secretary / Treasurer

EXHIBIT B

Non-Suspension or Debarment Certification

The City of Austin is prohibited from contracting with or making prime or sub-awards to parties that are suspended or debarred or whose principals are suspended or debarred from Federal, State, or City of Austin contracts. Covered transactions include procurement contracts for goods or services equal to or in excess of $25,000.00 and all non-procurement transactions. This certification is required for all Vendors on all City of Austin contracts to be awarded and all contract extensions with values equal to or in excess of $25,000.00 or more and all non-procurement transactions.

The Contractor hereby certifies that its firm and its principals are not currently suspended or debarred from bidding on any Federal, State or City of Austin Contracts.

Gena Long Evan

Signature of Officer or Authorized Rep.& Date
Printed Name: Gena Long Evan
Title: Secretary / Treasurer
Brüel & Kjaer North America, Inc.

City of Austin FSD Purchasing Office

Certificate of Exemption

DATE:	08/11/2016	DEPT:	Economic Development/Music Division
TO:	Purchasing Officer or Designee	FROM:	Don Pitts
BUYER:	Don Pitts	PHONE:	(512) 974-7821

Chapter 252 of the Local Government Code requires that municipalities comply with the procedures established for competitive sealed bids or proposals before entering into a contract requiring an expenditure of $50,000 or more, unless the expenditure falls within an exemption listed in Section 252.022.

Senate Bill 7 amended Chapter 252 of the Local Government Code to exempt from the requirements of such Chapter expenditures made by a municipally owned electric utility for any purchases made by the municipally owned electric utility in accordance with procurement procedures adopted by a resolution of its governing body that sets out the public purpose to be achieved by those procedures. The Austin City Council has adopted Resolution No. 040610-02 to establish circumstances which could give rise to a finding of critical business need for Austin Energy.

This Certification of Exemption is executed and filed with the Purchasing Office as follows:

1. The undersigned is authorized to submit this certification.
2. The undersigned certifies that the following exemption is applicable to this purchase. (Please check which exemption you are certifying)

- ○ a procurement made because of a public calamity that requires the immediate appropriation of money to relieve the necessity of the municipality's residents or to preserve the property of the municipality
- ○ a procurement necessary to preserve or protect the public health or safety of municipality's residents
- ○ a procurement necessary because of unforeseen damage to public machinery, equipment, or other property
- ○ a procurement for personal, professional, or planning services
- ○ a procurement for work that is performed and paid for by the day as the work progresses
- ○ a purchase of land or right-of- way
- ⊙ a procurement of items available from only one source, including: items that are available from only one source because of patents, copyrights, secret processes, or natural monopolies; films, manuscripts, or books; gas, water, and other utility services; captive replacement parts or components for equipment; books, papers, and other library materials for a public library that are available only from the persons holding exclusive distribution rights to the materials; and management services provided by a nonprofit organization to a municipal museum, park, zoo, or other facility to which the organization has provided significant financial or other benefits
- ○ a purchase of rare books, papers, and other library materials for a public library
- ○ paving, drainage, street widening and other public improvements, or related matters, if at least one- third of the cost is to be paid by or through special assessments levied on property that will benefit from the improvements
- ○ a public improvement project, already in progress, authorized by voters of the municipality, for which there is a deficiency of funds for completing the project in accordance with the plans and purposes as authorized by the voters

- O a payment under a contract by which a developer participates in the construction of a public improvement as provided by Subchapter C, Chapter 212
- O personal property sold: at an auction by a state licensed auctioneer; at a going out of business sale held in compliance with Subchapter F, Chapter 17, Business & Commerce Code; by a political subdivision of this state, a state agency of this state, or an entity of the federal government; or under an interlocal contract for cooperative purchasing administered by a regional planning commission established under Chapter 391
- O services performed by blind or severely disabled persons
- O goods purchased by a municipality for subsequent retail sale by the municipality
- O electricity
- O advertising, other than legal notices
- O Critical Business Need (Austin Energy Only)

3. The following facts as detailed below support an exemption according to Section 252.022 of the Local Government Code for this purchase. Please verify the steps taken to confirm these facts. If you are citing the following exemptions, please provide the additional information requested below. A more detailed explanation of these exemptions is attached.

- **Preserve and Protect the Public Health and Safety** – Describe how this purchase will preserve and protect the public safety of residents.
- **Sole Source** – Describe what patents, copyrights, secret processes, or natural monopolies exist. Attach a letter from vendor supporting the sole source. The letter must be on company letterhead and be signed by an authorized person in company management.
- **Personal Services** – Describe those services to be performed personally by the individual contracted to perform them.
- **Professional Services** – Describe what mainly mental or intellectual rather than physical or manual and/or disciplines requiring special knowledge or attainment and a high order of learning, skill, and intelligence are required to perform this service.
- **Planning Services** – Describe the services primarily intended to guide governmental policy to ensure the orderly and coordinated development of the state or of municipal, county, metropolitan, or regional land areas.
- **Critical Business Need** – Describe the procurement necessary to protect the competitive interests or position of Austin Energy.

The Noise Sentinel Monitoring hardware and software are manged by Bruel & Kjaer North America. Both hardware and software are crucial to the daily sound mitigation process. The original contract expired on January 2016. APD currently uses Bruel & Kjaer sound meter hardware which is only compatible with Bruel & Kjaer software. This equipment will be used for music festivals and venues to ensure code compliance, best industry sound containment practices, monitoring sound levels at neighborhood complaint, receiver location, and for noise mapping efforts city wide. The previous contract improved transparency for residents and provided unattended noise monitoring with automatic reporting. Extending the contract with Bruel & Kjaer will meet the City's needs as it performs services to support sound management.

4. Please attach any documentation that supports this exemption.

5. Please provide any evaluation conducted to support the recommendation. Include the efforts taken to ensure the selected vendor is responsible and will provide the best value to the City (Ex: evaluation of other firms, knowledge of market, etc).

The hardware and software meet the current and changing business needs of the City as it manages the various sound mitigation issues therefore reducing the amount of sound complaints annually. This contract for (3) three mobile self contained noise monitoring terminals and use of proprietary software and hardware data logging will allow staff to meet the current quality of life business needs to monitor noise levels for music festivals, music and nightlife venues, construction noise and other urban noise issues to ensure compliance. Austin Police Department and Music Office currently use B&K sound meters which are only compatible with B&K Noise Sentinel software. This equipment also allows the public to view the data in real time which provides the City with an excellent level of transparency to all sides of noise conflicts.

6. Because the above facts and documentation support the requested exemption, the City of Austin intends to contract with Bruel & Kjaer which will cost approximately $37,800.00 x 5 = $189,000.00.

Recommended Certification		Originator	8-16-2016 Date
Approved Certification		Department Director or designee	8-17-16 Date
		Assistant City Manager / General Manager or designee (if applicable)	8.26.16 Date
Purchasing Review (if applicable)		Buyer	Date / Manager Initials
Exemption Authorized (if applicable)		Purchasing Officer or designee	Date

02/26/2013

Brüel & Kjær
North America Inc.

August 11, 2016

Don Pitts
Manager – Music & Entertainment Division
City of Austin – Economic Development Department
505 Barton Springs Road, Suite 1070
Austin, TX 78704

Re: Sole Source

Bruel & Kjaer North America Inc. is a sales office for the Bruel & Kjaer line of products that are manufactured at our factories in Denmark and the United Kingdom. There are no distributors for our products and we are the sole source for purchasing.

Gena Long Evon
Secretary, Treasurer

Bruel & Kjaer
2815-A Colonnades Court
Norcross, GA 30071
Tel: 770-209-6914
Email: gena.evon@bksv.com

Brüel & Kjær

City of Austin Music & Entertainment Division
Att:Don Pitts
505 Barton Springs Rd
Austin, TX 78704
United States

Quotation

N°: QUO-196553-P2C6L6-1

Prepared for

City of Austin Music & Entertainment Division

On 08-16-2016

Brüel & Kjær North America, Inc.
2815-A Colonnades Court
Norcross, Georgia 30071
United States
Phone: 800-332-2040 • Fax: 800-236-8351
E-mail: bkinfo@bksv.com
Website: www.bkhome.com

Tax: 58-1943819 • Duns: 067559823
Remit To USD:
22501 Network Place — Account No. 0941799
Chicago, IL 60673-1225 — Routing No.: 071000013 , Lockbox no. 22501
Remit To CAD:
PO Box 8414, Station A — Account No.: 4656196-1-01
Toronto, ON M5W 3P1 — Routing No.: 07172 000 047 1, Lockbox no. 8414

UNATTENDED OUTDOOR NOISE MONITORING

MAXIMISE EFFICIENCY BY MANAGING ENVIRONMENTAL IMPACT

Noise Sentinel™

Brüel & Kjær

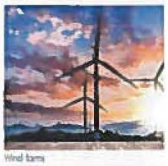
BEYOND MEASURE

SIMPLIFY NOISE MANAGEMENT

Ports

Mining

Construction



Wind farms

Waste/Recycling

EASILY DEMONSTRATE REGULATORY COMPLIANCE WITH CONTINUOUS ENVIRONMENTAL MONITORING

Noise Sentinel provides long term, unattended environmental monitoring and management to help you maximise business growth while minimising community impact. The versatile web-based subscription service is designed to deliver confidence and cost certainty relating to noise, vibration, dust and air quality compliance. (For short-term projects see page 3.)

All-inclusive simplicity

Noise Sentinel has applications for businesses operating within a restricted environment due to legislative or community concerns.

The managed system provides you with everything needed to meet real-time monitoring obligations, including instrumentation, installation, operation, data capture, records management, calibration and fault rectification.

One or more noise monitoring terminals are located around the designated site. The system may also include vibration monitoring terminals or dust and air quality monitoring units. Measured data is communicated via an internet connection to the cloud, where it remains available for easy access and sharing.

If operations exceed defined noise limits, the system issues real-time alerts that enable you to immediately act to mitigate impact.

The service's secure, scalable architecture is monitored 24 hours a day by Brüel & Kjær's internal operations centre to deliver the performance, reliability and accessibility you require.

In addition, the equipment is easily transported so customers can monitor one site for a specific amount of time – and subsequently relocate the system to another site requiring assessment.

Noise Sentinel enables you to simplify noise management operations, reduce costs, improve relationships, lower environmental impact and focus attention on core business.

Community impact

Effective communication is vital. The public may not always understand the activities taking place at your site, but they are often aware when their environment is altered.

By demonstrating transparency and easy access to information, you can develop trust and increase understanding – enabling you to continue optimal business operations. Noise Sentinel:

- Provides the public with simple online access to real-time noise information
- Enables replay of historical noise to increase knowledge about a specific event
- Shares easily understood data to improve engagement
- Demonstrates transparency through third-party monitoring

Improve monitoring, management and prediction

Monitoring environmental impact is important, but it doesn't change the amount of noise you're making. If you're affecting the surrounding community – or worse, exceeding agreed limits – immediate action can reduce ramifications. Monitoring with Noise Sentinel enables you to:

- View real-time data to make better informed decisions
- Identify noise sources to take immediate action and minimise impact
- Demonstrate transparency to improve community relations
- Receive alerts anytime, anywhere for convenience

Noise Sentinel manages data relating to regulatory limitations and community impact. Continuous monitoring not only demonstrates adherence to regulations, but also enables you to keep abreast of your community impact while maximising operational capacity. Improve environmental data management by:

- Connecting to data 24/7 to deliver precise information about specific situations
- Illustrating regulatory compliance to keep your business operating
- Automatically providing compliance reports for peace of mind
- Isolating noise sources to identify incidents you are – or aren't – responsible for

When incorporating Predictor-LimA noise mapping software, the system can accurately predict noise levels so you can more effectively plan operations – with confidence that you'll remain within agreed limits. Improve planning by:

- Producing comprehensive noise maps for informed decision making
- Optimising operations within constraints for maximum operational capacity
- Automatically using data for superior prediction accuracy and fast action
- Updating predictions frequently for more accurate information

Noise Sentinel – On Demand short-term noise monitoring

Noise Sentinel – On Demand is a short-term, quick-response, unattended noise monitoring service for urban and industrial sites. Ideal for noise consultants and public authorities, the self-service online system removes complexity from noise monitoring projects. Simply:

- Define your monitoring program, including the number of noise monitoring terminal locations and time-frame.
- Receive everything you need: hand-held analyzers with software, tripods, microphones, calibrator, cables, locks and smartphone app. (Alternatively, you can use your own compatible instruments.)
- Set up the equipment using the supplied smartphone app. Settings are automatically taken care of.

It's that easy. You're ready to remotely review noise levels, receive alerts, listen to audio recordings to investigate incidents, view trends and automatically produce reports with detailed noise levels and summary compliance information.

Not sure how long you need to monitor? Noise Sentinel – On Demand has you covered. You can subscribe on a month-to-month basis with no long term commitment. When your project is complete, send the equipment back. The shipping is on us!

You pay only for the period of use – reducing your capital investment. For a small subscription fee, your data remains available for review, download and further analysis.

Noise Sentinel – On Demand advantages

- Improved agility – respond quickly to potential monitoring projects
- Optimised cost base – avoid investing in instrumentation that lies idle when unneeded
- Increased opportunities – take on monitoring projects regardless of your instrumentation limitations
- Secure data access – store, access and share data and files in the cloud

www.bksv.com/noisesentinel

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BG 1854 – 13

Brüel & Kjær

BEYOND MEASURE