



ASTI - FM 03-17  
REV 2 / 31 January 2020

**PURCHASE ORDER**

<b>Supplier:</b>	<b>DATA LAKE, INC.</b>	<b>PO No.:</b>	<b>23-07-126</b>
<b>Address:</b>	<b>3/F Alameda 2 Arcade National Highway, San Antonio, Biñan, Laguna 4024</b>	<b>PO Date:</b>	<b>July 12, 2023</b>
<b>TIN:</b>	<b>614-941-839-00000</b>	<b>Mode of Procurement:</b>	<b>NP-53.9 Small Value Procurement</b>

Gentleman:

Please furnish this Office the following articles subject to the terms and conditions contained herein:

<b>Place of Delivery:</b>	<b>ASTI Bldg., C.P. Garcia Ave., U.P. Technology Park Complex, U.P. Campus, Diliman, Quezon City 1101</b>	<b>Delivery Term:</b>	<b>01 July 2023</b>
<b>Date of Delivery:</b>		<b>Payment Term:</b>	<b>Government Terms</b>
		<b>Warranty Term:</b>	

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
1	Month	<p><b>VSAT Subscription for REINN Sites 3 and 4</b></p> <p><b>1.GENERAL OVERVIEW</b></p> <p>1.1.The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply, Delivery, and Installation of the VSAT Subscription for REINN Sites 3 and 4</p> <p>1.2.Said subscription shall be used for the REINN base tower.</p> <p>1.3.The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.4.The technical specifications written herein are of minimum requirement, otherwise stated.</p> <p>2.The supplier/bidder must abide and meet the following specifications for the subscription and installation:</p> <p>2.1.Subscription:</p> <p>2.1.1.Bandwidth: At least 20 Mbps uplink, at least 100 Mbps downlink</p> <p>2.1.2.Data Cap: Unlimited, no data cap</p> <p>2.1.3.Length of Subscription: Six (6) months per site</p> <p>2.1.4.Start of subscription shall commence upon the advise of the end-user.</p> <p>2.1.5.No. of site/location: Two (2) sites:</p> <p>2.1.5.1. Naguey Elementary School, Brgy. Naguey, Atok, Benguet</p> <p>2.1.5.2.Yabbi Elementary School, Brgy. Yabbi, Dupax Del Norte, Nueva Vizcaya</p> <p>2.2.Subscription Inclusions:</p> <p>2.2.1.The service provider should ensure the availability of the service during the contract period.</p> <p>2.2.2.The Service provider must be a direct certified partner of the Satellite Operator that it is representing</p> <p>2.2.3.The supplier must provide testing airtime of at least five (5) days free of charge for each terminal, extension of testing airtime to be coordinated with end-user if testing activities goes beyond five (5) days.</p>	6	P130,400.00	P782,400.00

Postal Address : ASTI Bldg., U.P. Technology Park Complex, CP Garcia Ave., Diliman, Quezon City 1101  
Website : www.asti.dost.gov.ph  
Email : info@astidost.gov.ph

Tel No. : +632 8249-8500  
+632 8426-9755;  
Fax No. : +632 8426-9764

2.2.4. Includes technical training for installation and basic troubleshooting.

2.3. Installation Specifics:

2.3.1. Customer Premise Equipment: 22" x 20" receiving dish (57 x 51 cm)

2.3.1.1. Height: 67.8 cm

2.3.1.2. Outdoor Use Rating: IP54 Rated

2.3.2. Equipment Inclusions:

2.3.2.1. Dual Band (2.4 GHz and 5GHz) WiFi Router (IEEE 802.11 a/b/g/n/ac)

2.3.2.2. 3x3 MU-MIMO

2.3.2.3. Base Mount

2.3.2.4. Ethernet Adapter

2.4. Installation inclusions:

2.4.1. The service provider should provide a roster of technical personnel that is composed of at least one trained and manufacturer certified technical staff which will be assigned for remote site disaster deployment.

2.4.2. Supplier must also provide domestic airfares and accommodation for installers (if required) and land transfer of equipment.

2.4.3. Equipment, unless rated to be operated indoors, should be rated to function satisfactorily in an outdoor environment and in moderate weather conditions.

2.5. Supplier shall provide DOST-ASTI breakdown of expenses for the payment of bonds and necessary permits issued by concerned government agencies for coordination.

### 3. AFTER SALES SUPPORT

3.1. End-users must be able to request technical support by phone or email. Moreover, technical support service should be available

and can be reached from Mondays to Fridays at 8am-5pm subject to the availability of the aforementioned.

3.2. The end-user should receive feedback and responses from the third party twenty-four (24) hours whenever an inquiry or a concern was made.

### 4. PAYMENT AND OTHER TERMS

4.1. Delivery of Goods and/or performance of services shall be made by the supplier on or before 01 July 2023 or upon the advise of DOST, subject to the issuance of Notice to Proceed.

4.2. Payment shall be made only upon certification/acceptance by the End User to the effect that the Goods have been rendered or delivered in accordance with the terms of this Contract and have been duly inspected and accepted. No payment shall be made for services not yet rendered or for the supplies and material not yet delivered under this Contract.

4.3. Payment shall be paid based on the following:

4.3.1. Initial Payment: Upon delivery, installation, and acceptance of the Satellite Dish and Ethernet Adapter, as well as the monthly recurring charge; and

4.3.2. Succeeding Payment: Monthly recurring charge for the remaining months.

4.4. The service provider should provide a roster of technical personnel that is composed of at least one trained and manufacturer certified technical staff which will be assigned for remote site deployment.

4.5. The price of the bid must be inclusive of government taxes and other relevant fees.

(Please see attached quotation.)



			<b>TOTAL:</b>	<b>P782,400.00</b>
<b>(Total Amount in Words)</b>		<b>Seven Hundred Eighty Two Thousand Four Hundred Pesos Only</b>		

The contract price is inclusive of taxes and other fees or charges. In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, DOST-ASTI may rescind or terminate the contract, without prejudice to other courses of action and remedies available under the circumstances and in accordance with the provisions of the latest implementing rules and regulations of RA 9184.

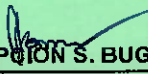
Conforme:

Very Truly Yours,

  
**FRANZ A. DE LEON, Ph.D.**  
 Director, DOST-ASTI

\_\_\_\_\_  
 (Signature over Printed Name of Supplier)

\_\_\_\_\_  
 (Date)

<b>Fund Cluster:</b>	<u>01</u>	ORS / BURS No.:	<u>D11011012023 - 07 - 000522</u>
		ORS / BURS Date:	<u>July 13, 2023</u>
<b>Funds Available:</b>	<u>PHP 782,400.00</u>	Amount:	<u>₱ 782,400.00</u>
 <b>GAY CONCEPCION S. BUGAGAO</b> Accountant III			



12 July 2023

**NOTICE TO PROCEED**  
 ALTERNATIVE MODE OF PROCUREMENT

**Mr. MATTHEW CUA**  
 EVP, CAO, CTO  
**DATA LAKE, INC.**  
 3/F Alameda 2 Arcade National Highway  
 San Antonio, Biñan, Laguna 4024

Dear Mr. Cua,

This Notice to Proceed is hereby issued for the following contract details:

Contract Name	: <b>Supply and Delivery of Six (6) Months VSAT Subscription for REINN Sites 3 and 4</b>
Purchase Request No.	: <b>INNOVATE-23-06-16960</b>
Purchase / Work Order No.	: <b>23-07-126</b>
Total Contract Price	: <b>Php 782,400.00</b>
(inclusive of taxes, import duties and all other charges or fees)	
Total Contract Price in Words	: <b>Seven Hundred Eighty Two Thousand Four Hundred Pesos</b>

Upon issuance of this Notice, your company, **DATA LAKE, INC.** is hereby directed to commence the delivery of items and/or performance of services stipulated in the said Purchase Order which shall become due and demandable in accordance with the delivery schedule stipulated therein.

Please acknowledge receipt and acceptance of this Notice by signing in the space provided below. There are two (2) copies of this document; you may keep one copy and return the other to the Bids and Awards Committee (BAC) Secretariat of the Advanced Science and Technology Institute. Should you have any questions or clarifications, you may reach us at bac-sec@asti.dost.gov.ph.

Respectfully,

  
**FRANZ A. DE LEON, Ph.D.** Digital signed by Franz A. De Leon  
 Director

DATE OF ISSUANCE:

JULY 14, 2023

RECEIVED BY:

\_\_\_\_\_  
 Signature over Printed Name

\_\_\_\_\_  
 Date and Time

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ASTI-FM 03-19  
 REV 1 / 13 January 2020