



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE



PURCHASE ORDER

ASTI – FM 03-17
REV 3 / 10 October 2023

Supplier:	DATAcore TECHNOLOGIES INC.	PO No.:	25-01-013
Address:	195 Carriedo St., Tibagan, San Juan City	PO Date:	January 21, 2025
TIN:	010-533-974-000	Mode of Procurement:	Competitive Bidding

Gentleman:

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

Place of Delivery:	ASTI Bldg., C.P. Garcia Ave., U.P. Technology Park Complex, U.P. Campus, Diliman, Quezon City 1101	Delivery Term:	Ten (10) calendar days upon issuance of NTP
Date of Delivery:		Payment Term:	Government Terms
		Warranty Term:	

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
1	Lot	<p>SOFTWARE LICENSE SUBSCRIPTION TO PCB DESIGNER</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the RENEWAL OF ONE (1) LOT OF ASTI'S EXISTING SOFTWARE LICENSE SUBSCRIPTION TO PCB DESIGNER, particularly Altium.</p> <p>1.2. The above software subscription service renewal is necessary as the projects has an existing PCB Designer license used for the creation of PCB designs, including the Bill of Materials (BOM) for components, schematic diagrams and other manufacturing files required for fabrication of various modules of the project.</p> <p>1.3. The procurement of Altium Pro is pursuant to Section 18 of the 2016 revised IRR of RA NO. 9184 which provides, "Reference to brand names shall not be allowed except for items and parts that are compatible with the existing fleet or equipment of the same make and brand, and to maintain the performance, functionality and useful life of the equipment.</p> <p>1.4. The ABC includes all applicable government taxes and services charges.</p> <p>1.5. Quantity: Two (2) lots</p> <p>1.6. Number of licenses per lot: Two (2)</p>	2	₱850,000.00	₱1,700,000.00

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

Tel No. : +632 8249-8500
+632 8426-9755

licenses

1.7. Duration: 12 months

2. TECHNICAL SPECIFICATIONS

2.1. Can design electronics with world-class EDA capabilities

2.2. Can store and access all design assets including schematics, PCB layouts, manufacturing files, and component libraries in a centralized platform

2.3. Able to share projects who can access designs using the software or from any device with a browser

2.4. Can access real-time supply chain data for component cost and availability directly using the software

2.5. Equipped with bio-directional ECAD-MCAD co-design and collaboration

2.6. Supports lifecycle management with managed component libraries enhanced with HIS Markit supply chain and risk data

2.7. Can assess and fix component issues including risky lifecycle states, stock issues, missing part choices and more through a dedicated Library Health dashboard

2.8. Can extend capabilities to support product design including multi-board, harness design and ECAD/MCAD CoDesign

3. FEATURES

3.1. Designer

3.1.1. Product design

3.1.1.1. Multiboard schematic

3.1.1.2. Multiboard assembly

3.1.1.3. Multiboard mechanical

integration

3.1.1.4. Harness design

3.1.2. Multisite license support

3.1.2.1. Single site

3.1.2.2. Continental

3.1.2.3. Global

3.2. Platform services

3.2.1. Workspace

3.2.2. Design review and sharing

3.2.2.1. Live design sharing

3.2.2.2. Interactive commenting

3.2.2.3. Context-aware tasks

3.2.3. Mechanical (MCAD) integration

3.2.3.1. Basic ECAD-MCAD co-design

3.2.3.2. Sync keepouts and rooms

3.2.3.3. Advanced copper geometry

3.2.3.4. Rigid-flex synchronization

3.2.3.5. MCAD-driven component

placement

3.2.3.6. Enclosure exchange

3.2.3.7. Advanced history

3.2.3.8. Multiboard assembly

synchronization

	<p>3.2.4. Integrates with</p> <p>3.2.4.1. Solidworks</p> <p>3.2.4.2. PTC Creo parametric</p> <p>3.2.4.3. Autodesk inventor</p> <p>3.2.4.4. Autodesk fushion 360</p> <p>3.2.4.5. Siemens NX</p> <p>3.2.5. Design data storage</p> <p>3.2.5.1. Design storage and version control</p> <p>3.2.5.2. Project history</p> <p>3.2.5.3. Design reuse</p> <p>3.2.5.4. Manufacturing data archive</p> <p>3.2.5.5. Configurable lifecycle management</p> <p>3.2.6. Centralized libraries and supply chain</p> <p>3.2.6.1. Cloud libraries</p> <p>3.2.6.2. Intelligent supply chain</p> <p>3.2.6.3. Octopart library content</p> <p>3.2.6.4. Managed components</p> <p>3.2.6.5. Component data link</p> <p>3.2.6.6. HIS Markit component intelligence</p> <p>3.2.6.7. Library health dashboard</p> <p>3.2.7. Teamwork</p> <p>3.2.7.1. User management</p> <p>3.2.7.2. Change notification</p> <p>3.2.7.3. Role and group management</p> <p>3.2.7.4. Support for single sign-on (SSO)</p> <p>3.2.7.5. Change conflict prevention</p> <p>3.2.7.6. Operation permissions support</p> <p>3.2.7.7. Team configuration center</p> <p>3.3. Support and services</p> <p>3.3.1. Live community forums</p> <p>3.3.2. Knowledge base</p> <p>3.3.3. Live chat</p> <p>3.3.4. On-demand educational videos</p> <p>3.3.5. On-boarding to Altium 365</p> <p>3.3.6. Customer success check-ins</p> <p>3.3.7. Support ticket escalation</p> <p>4. WARRANTY SERVICE</p> <p>4.1. Access to software features, support, version upgrades, new releases, bugfixes and critical security patches must be made available for one (1) year from the date of user acceptance.</p> <p>5. DELIVERY AND PAYMENT TERMS</p> <p>5.1. The winning bidder is required to deliver the subscription within 10 calendar days upon issuance of NTP.</p> <p>6. NOTES</p> <p>6.1. Charging</p> <p>6.1.1. 1 lot: STRIIIDER</p> <p>6.1.2. 1 lot: Metbuoy+</p>			
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2	Lot	SOFTWARE LICENSE SUBSCRIPTION TO ONLINE LATEX EDITOR 1. GENERAL OVERVIEW 1.1. DOST-ASTI is seeking qualified and competent bidders for the SUPPLY AND DELIVERY OF ONE (1) LOT OF ONE (1) YEAR LICENSED-BASED SUBSCRIPTION TO ONLINE LATEX EDITOR, to be used for generating documents, including scientific and technical papers for publication, and other high-quality project-related materials under the project. 1.2. The ABC includes all applicable government taxes and services charges. 1.3. Number of licenses: One (1) license 1.4. Duration: 12 months 2. TECHNICAL SPECIFICATIONS 2.1. Maximum collaborators per project: User + Ten (10) 2.2. Can compile timeout and servers 2.3. Equipped with real-time track changes 2.4. With full document history 2.5. With advanced reference search 2.6. Has git integration 3. FEATURES 3.1. Editor and real-time collaboration 3.2. Thousands of templates 3.3. Symbol palette 3.4. GitHub integration 3.5. Dropbox integration 3.6. Mendeley integration 3.7. Zotero integration 3.8. Priority support 4. WARRANTY SERVICE 4.1. Access to software features, support, version upgrades, new releases, bugfixes and critical security patches must be made available for one (1) year from the date of user acceptance. 5. DELIVERY AND PAYMENT TERMS 5.1. The winning bidder is required to deliver the subscription within 10 calendar days upon issuance of NTP. 6. NOTES 6.1. Charging: Metbuoy+	1	P16,000.00	P16,000.00
				TOTAL:	P1,716,000.00
(Total Amount in Words)			One Million Seven Hundred Sixteen Thousand Pesos Only		

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.

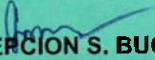
Conforme:

Very Truly Yours,

(Signature over Printed Name of Supplier)

(Date)


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

Fund Cluster:	01	ORS / BURS No.:	021011012025-01-000051
Funds Available:	Php 1,710,000.00	ORS / BURS Date:	JANUARY 24, 2025
		Amount:	₱ 1,710,000.00
<div> GAY CONCERCION S. BUGAGAO Accountant III</div>			



21 January 2025

NOTICE TO PROCEED
PUBLIC BIDDING

Ms. CHRISTINE RHOSE D. CONSUL
Authorized Representative
DATAcore TECHNOLOGIES INC.
195 Carriedo St., Tibagan
San Juan City

Dear Ms. Consul,

Notice is hereby given to **DATAcore TECHNOLOGIES INC.** that work/delivery may proceed for the following procurement details:

Contract Name	: Supply and Delivery of DOST-ASTI's Various Software Subscriptions (Lot Nos. 2 and 3)
Purchase Request No.	: GAA-24-08-19828
Purchase / Work Order No.	: 25-01-013
Total Contract Price	: Php 1,716,000.00
(inclusive of taxes, import duties and all other charges or fees)	
Total Contract Price in Words	: One Million Seven Hundred Sixteen Thousand Pesos

Upon signing receipt of this Notice, you are responsible for performing the services under the terms and conditions of the Agreement/Purchase Order/Work Order and in accordance with the schedule of requirements/delivery schedule.

You are also hereby required to file a Warranty Security for a minimum period of three (3) months, in the case of Expendable Supplies, or a minimum period of one (1) year, in the case of Non-Expendable Supplies, after acceptance by the Procuring Entity of the delivered supplies. It shall be either retention money in an amount equivalent to at least five percent (5 %) of every progress payment, or a special bank guarantee equivalent to at least five percent (5 %) of the total contract price. The said amounts shall only be released after the lapse of the warranty period or, in the case of Expendable Supplies, after consumption thereof: Provided, however, That the supplies delivered are free from patent and latent defects and all the conditions imposed under the contract have been fully met.

Note that failure to comply with the above requirements and failure to perform the services under the terms and conditions of the Agreement/Purchase Order/Work Order may constitute grounds for its forfeiture.

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. Digitally signed by Franz A. de Leon
on 2025.01.21 10:00:00 +0800
DN: cn=Franz A. de Leon, o=ASTI, ou=DOST, email=franzen@asti.dost.gov.ph
Director

DATE OF ISSUANCE: <u>27 JAN 2025</u>	RECEIVED BY: <u>Signature over Printed Name</u> <u>Date and Time</u>	WARRANTY SECURITY Type of Warranty Security: _____ Amount of Warranty Security: <u>Php</u> O.R. No.: _____
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