



ASTI-FM 03-11  
REV 1/08 JUN 2022

**DOST-ASTI Bids and Awards Committee  
Invitation to Bid (Public Bidding)**

IB No:	24-04-4778	Date:	May 09, 2024
PR No:	ALAM-24-03-18879 (CSD)	Date:	March 18, 2024
	GAA-24-03-18916 (KMD)		March 21, 2024
	GAA-24-03-18944 (OD)		March 26, 2021
	ALAM-24-04-18967 (CSD)		April 02, 2024
Source of Funds:		ASTI Automated Labeling Machine and GAA	
Total ABC:		Php 2,466,725.00	
Time, Date & Venue of Pre-bid Conference:		May 17, 2024, 9:00 AM	
Time and Date of Submission of Bids:		May 29, 2024, 9:00 AM	
Time, Date & Venue of Opening Bids:		May 29, 2024, 9:30 AM	
Date of availability of Complete Set of Documents:		May 10, 2024	
Deadline of Potential Bidder's Clarifications:		May 20, 2024	
Deadline of ASTI's Supplemental Bid Bulletin:		May 22, 2024	
Delivery Schedule:			

The *Department of Science and Technology (DOST)* - Advanced Science and Technology Institute (ASTI), through its Bids and Awards Committee (BAC), hereby invites all interested Bidders to submit their bids for the *item/s* listed below. *Section II. Instructions to Bidders (ITB) of the DOST-ASTI Bidding Documents provides information necessary for bidders to prepare responsive bids, in accordance with the requirements of DOST-ASTI. The ITB likewise provides information on*

Bidding will be conducted through open competitive bidding procedures using a *non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.*

A complete set of *DOST-ASTI Bidding Documents* may be acquired by interested Bidders on the date and address given on this document, and upon payment of the applicable fee, pursuant to the latest Guidelines issued by the Government Procurement Policy Board. Further, the *DOST-ASTI Bidding Documents* may be accessed through the *DOST-ASTI website (https://asti.dost.gov.ph/)*.

For further inquiries, you may contact the **DOST-ASTI BAC Secretariat** at telephone number **+63 2 8249-8500 / +63 2 8426-9755 local 1206/1212** or send your message to **bac-sec@asti.dost.gov.ph**.

Respectfully,

**BAYANI BENJAMIN R. LARA**  
BAC Chairperson

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	<p><b>Software Application for Creative Professionals (6 users for 12 mos)</b></p> <p>1. GENERAL STATEMENT</p> <p>1.1 The DOST-ASTI is seeking qualified and competent bidders for the supply and Delivery of One (1) Year Subscription to a Software Application for Creative Professionals which can be used simultaneously by six (6) users.</p> <p>1.2 The Approved Budget for the Contract (ABC) is inclusive of all applicable government taxes and service charges (e.g. VAT, OTC, termination, duties, etc.)</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Twelve (12) months subscription</p> <p>2.2 Number of Users: Six (6) users</p>	1	lot	534,600.00	534,600.00

	<p>2.3 Includes apps and services for creative work.</p> <p>2.3.1 Allows touch-up for photographs</p> <p>2.3.2 Provision for graphic design</p> <p>2.3.3 Video editing</p> <p>2.3.4 UI/UX design</p> <p>2.3.5 Other related functions</p> <p>2.4 Step-by-step tutorial materials</p> <p>2.5 At least 20,000 fonts</p> <p>2.6 Libraries to gather and share logos, fonts, images, and more.</p> <p>2.7 At least 100GB of cloud storage</p> <p>3. WARRANTY AND SERVICES</p> <p>3.2 Defective and incorrect software subscription shall be returned and replaced.</p> <p>3.2 Inclusive of testing support for detecting ML specific errors.</p> <p>3.3 Exclusive of installation, training and configuration.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1 Delivery of the service shall start not later than ten (10) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2 Payment shall be made only upon certification/acceptance by the end-user to the effect that the services have been rendered or delivered in accordance with the terms of this Contract and have been duly inspected and accepted.</p> <p>4.3 No payment shall be made for services not yet rendered or for supplies and materials not yet delivered under this Contract.</p>				
2	<p><b>Subscription to cloud-based ticketing and project management tool</b></p> <p>1. General</p> <p>1.1. Subscription to cloud-based project management tool</p> <p>1.1.1. Renewal of existing JIRA cloud which can be used simultaneously by 51 to to100 users.</p> <p>1.1.2. Number of users: 51 up to 100 users</p> <p>1.2. With an allotment of at least 250 GB storage</p> <p>1.3 Subscription period is twelve (12) months</p> <p>1.4 The specifications written herein are of minimum requirements, unless otherwise stated</p> <p>2. Features</p> <p>2.1. Has pre-defined workflows suitable for software development projects but also allows custom workflows</p> <p>2.2. With Scrum and Kanban dashboards but also offers customized dashboards</p> <p>2.3. Able to track progress of projects</p> <p>2.4. Has extensive reporting feature to check progress of projects and sprints</p> <p>2.5. With powerful search engine to easily search for issues/tickets</p> <p>2.6. Accessible via computer and mobile devices</p> <p>2.7. Has access to plug-and-play add-ons i.e., development tools, can integrate with other software development tools such as test case managers</p>	1	lot	675,000.00	675,000.00

	<p>3. Technical Support Service</p> <p>3.1. Technical support should be available at least 8 hrs from Monday to Friday and has the following response time: Application is down - 2 business hrs; Serious degradation - 6 business hrs; Moderate impact - 1 business day; Low impact - 1-2 business days</p> <p>3.2. End-user must be able to request technical support by phone, email, or through a website</p> <p>3.3. With readily accessible documentations/instruction manuals</p> <p>4. Warranty Service</p> <p>4.1. Access to version upgrades, new releases, bug fixes, and critical security patches, if any, must be made available during the duration of the subscription</p> <p>5. Notes</p> <p>5.1. Subscription should be activated before the existing subscription expires in June 2024</p> <p>5.2. Price is inclusive of government tax</p> <p>5.3. Charging: ASTI-GAA under IT Support project</p>				
3	<p><b>Subscription to one (1) organization-validated SSL Certificate</b></p> <p>1.1. Subscription to one (1) organization-validated wildcard SSL certificate</p> <p>1.2 With one-year validity period, start date to be determined and communicated by the end user in consideration of the expiration of DOST-ASTI's existing wildcard certificate (September 2024)</p> <p>1.3 The specifications written herein are of minimum requirements, unless otherwise stated</p> <p>2. Features</p> <p>2.1. Trust Level should be Organization Validated</p> <p>2.2. Browser should display HTTPS with padlock</p> <p>2.3. Clickable Secure Site Seal</p> <p>2.4 Signature algorithm strength is SHA-256 with ECC option</p> <p>2.5 Certificate should be 2048-bit encryption strength</p> <p>2.6 It should secure both www.domain.com and domain.com (without the www)</p> <p>2.7 Secures a top level domain and all its first level subdomains</p> <p>2.8 Unlimited SSL server licensing within certificate validity period</p> <p>2.9 Unlimited reissuance to different servers / replacements for lifetime of Certificate</p> <p>2.10 Should come with a Free SSL and Website Security Checker with evaluation reports</p> <p>2.11 Should have a free management portal to manage purchased certificate with free feature to set unlimited number of user administrator</p> <p>2.12 Should have a Free Certificate Inventory Tool (CIT) to locate all SSL Certificates on your internal and public networks regardless of issuing CA</p>	1	lot	85,000.00	85,000.00

	<p>2.13 There should be an alert/notification for expiration of certificates</p> <p>2.14 Root certificate should be available on all major browsers</p> <p>2.15 Underwritten Warranty should not be lower than US\$1.5M. A proof should be submitted.</p> <p>2.16 Certificate should perform Browser to Server authentication as well as server to server</p> <p>2.17 Cryptographic protocol version should be TLS 1.2</p> <p>2.18 Online Support page should be available for reference on how to generate CSR and install certificate</p> <p>2.19 Certificate Provider should be a Public Certification Authority. A proof should be submitted.</p> <p>2.20 Certificate Provider should be a member of CA Browser Forum. A proof should be submitted.</p> <p>3. Technical Support Service</p> <p>3.1 Preferably with local technical support team</p> <p>3.2 Technical support should be available at least 8 hrs from Monday to Friday</p> <p>3.3. End-user must be able to request technical support by phone, email, or ticketing system</p>				
<p><b>4</b></p>	<p><b>Subscription to PDF editor</b></p> <p>1. General</p> <p>1.1. Renewal of DOST-ASTI's five (5) existing Foxit PDF editor licenses</p> <p>1.2. Purchase of additional five (5) licenses</p> <p>1.3 Subscription period is 12 months</p> <p>1.4 The specifications written herein are of minimum requirements unless otherwise stated</p> <p>2. Features <span style="float: right;">2.1.</span></p> <p>Edit and modify PDF contents</p> <p>2.2. Export PDF Content</p> <p>2.3. Standard and XFA Form Filling</p> <p>2.4. OCR Text Recognition</p> <p>2.5. Scan documents directly to PDF file</p> <p>2.6. Edit scanned documents</p> <p>2.7. Compare PDF documents</p> <p>2.8. Design and deploy electronic forms</p> <p>2.9 Content Management System Integration</p> <p>2.10 RPA-Ready PDF Editor</p> <p>2.11 Secure PDF documents</p> <p>2.12 Sign PDF documents</p> <p>2.13 With accessibility features for people with disabilities</p> <p>2.14 Cloud-based PDF Editor</p> <p>2.15 For Windows users (32-bit &amp; 64 bit)</p> <p>3. Technical Support Service</p> <p>3.1 Technical support should be available at least 8 hrs from Monday to Friday</p> <p>3.2. End-user must be able to request technical support by phone, email, or website</p> <p>3.3. With readily accessible documentations/instruction manuals</p>	<p><b>1</b></p>	<p><b>lot</b></p>	<p><b>57,000.00</b></p>	<p><b>57,000.00</b></p>

	<p>4. Notes</p> <p>4.1. Subscription period should be activated before the existing subscriptions expire in October 2024</p> <p>4.2 Price is inclusive of government tax</p> <p>4.3 Charging: ASTI-GAA under IT Support project</p>				
5	<p><b>Software License - Subscription - Graphic Design Software Suite</b></p> <p>1. Background / Objectives.</p> <p>1.1. Graphic design software suite for creation and production of multimedia communications materials.</p> <p>1.2. Specifications stated herein are minimum requirements, unless otherwise stated.</p> <p>1.3. Offers of equivalent or better specifications are acceptable.</p> <p>2. Functional / Technical Specifications.</p> <p>2.1. Quantity: 5 licenses.</p> <p>2.2. License type: Software subscription.</p> <p>2.3. Licensee Account Name: Advanced Science and Technology Institute.</p> <p>2.4. Licenses should be natively compatible with existing graphic design software suite account and projects (Adobe Creative Cloud (CC)).</p> <p>2.4.1. License(s) will be loaded under said account.</p> <p>2.4.2. Account: Advanced Science and Technology Institute.</p> <p>2.4.3. Account Number: Adobe Value Incentive Plan (VIP) 35D01E9918E185A1896A.</p> <p>2.4.4. Account Anniversary Date: 16 April 2024.</p> <p>2.5. Should the activation date of the license(s) occur past the Account Anniversary Date, and/or any account grace period, due to the time it takes to execute and complete the procurement process up to issuance of Purchase Order (PO)/Notice to Proceed (NTP) then supplier is to present options to DOST-ASTI to fulfill the requirements, which may include, but not limited to, reactivation of lapsed account, or creation of a new or alternate account.</p> <p>2.6. Any grace period past the Account Anniversary Date may be credited against the subscription period of renewal of existing software subscription licenses subject to existing policies of the software company (Adobe).</p> <p>2.7. Subscription Period.</p> <p>2.7.1. Subscription period per license: 12 months maximum.</p> <p>2.7.2. Actual contract and/or billing will be pro-rated monthly starting on actual license activation date and ending on account anniversary date (see License Management).</p> <p>2.7.3. Proposal should indicate cost of each license (or will otherwise be computed based on total proposal amount).</p> <p>2.8. License Management.</p> <p>2.8.1. License(s) must be centrally deployed and assignable by DOST-ASTI to its personnel through an administrative account console.</p> <p>2.8.2. DOST-ASTI shall provide administrative account details to the provider.</p>	5	lic.	82,375.00	411,875.00

	<p>2.8.3. Account anniversary date is the date wherein the software subscription license period ends and would therein be the reckoning date for possible future renewal, or new/additional licenses, if any.</p> <p>2.9. Software suite inclusive individual applications.</p> <p>2.9.1. Image editing and compositing.</p> <p>2.9.1.1. Native editing, and 100% compatibility, for existing industry standard Photoshop CC .psd files.</p> <p>2.9.2. Vector graphics and illustration.</p> <p>2.9.2.1. Native editing, and 100% compatibility, for existing industry standard Illustrator CC .ai files.</p> <p>2.9.3. Page design and layout for print and digital publishing.</p> <p>2.9.3.1. Native editing, and 100% compatibility, for existing industry standard InDesign CC .indd files.</p> <p>2.9.4. Audio/Video (A/V) and effects production and editing.</p> <p>2.9.4.1. Native editing, and 100% compatibility, for existing industry standard Premiere Pro CC .prproj and After Effects CC.aep files.</p> <p>2.9.5. Photo editing and content cataloguing.</p> <p>2.9.6. 2D character animation.</p> <p>2.9.7. Text, image, audio, and video web posting platform.</p> <p>2.9.8. Design and development of responsive websites.</p> <p>2.9.9. Web and UX/UI design and prototyping.</p> <p>2.9.10. Portable Document Format (PDF) editing.</p> <p>2.10. In-application access to stock libraries for design assets,i.e., fonts, images, graphics, videos, and 3D assets.</p> <p>2.11. Team support.</p> <p>2.12. Desktop and mobile device editing support.</p> <p>2.13. Cloud support</p> <p>3. Warranty and Support.</p> <p>3.1. Access to version upgrades, new releases, bugfixes, and critical security patches made available during the duration of the subscription period for subscription software licenses, or during the maintenance period for perpetual software licenses.</p> <p>4. Delivery and Payment.</p> <p>4.1. License activation within Ten (10) calendar days from issuance of Notice to Proceed (NTP).</p> <p>4.2. Should the delivery date deadline fall on a non-working day,such as a weekend, non-working holiday, or work suspension, then the delivery date deadline shall be adjusted to the following working day.</p> <p>4.3. Bid price shall be inclusive of all taxes, delivery, and all other related charges and fees.</p> <p>4.4. Payment Terms: Prescribed government terms.</p>				
6	<b>Software License - Subscription - Text to Speech AI Voice Generator Application</b>	1	lic.	23,000.00	23,000.00

1. Background / Objectives.
  - 1.1. Application to generate studio-quality voice overs by converting text to lifelike Artificial Intelligence (AI) voices for use in podcasts, videos, presentations, and other multimedia projects.
  - 1.2. Specifications stated herein are minimum requirements, unless otherwise stated.
  - 1.3. Offers of equivalent or better specifications are acceptable.
2. Functional / Technical Specifications.
  - 2.1. Quantity: 1 Editor seat license.
  - 2.2. License type: Software subscription.
  - 2.3. Licensee Account Name: Advanced Science and Technology Institute.
  - 2.4. Licenses should be natively compatible with existing Text to Speech AI Voice Generator Application account and projects (Murf.AI).
    - 2.4.1. License(s) will be loaded under said account.
  - 2.5. Subscription Period.
    - 2.5.1. Subscription period per license: 12 months maximum.
    - 2.5.2. Actual contract and/or billing will be pro-rated monthly starting on actual license activation date and ending on account anniversary date (see License Management).
    - 2.5.3. Proposal should indicate cost of each license (or will otherwise be computed based on total proposal amount).
  - 2.6. License Management.
    - 2.6.1. DOST-ASTI will provide administrative account details to the provider.
    - 2.6.2. Account anniversary date is the date wherein the software subscription license period ends and would therein be the reckoning date for possible future renewal, or new/additional licenses, if any.
  - 2.7. Software Features.
    - 2.7.1. Online application to convert text to lifelike Artificial Intelligence (AI) voices for use in podcasts, videos, presentations, and other multimedia projects.
    - 2.7.2. Voices and Voice Controls.
      - 2.7.2.1. Number of AI voices: 200.
      - 2.7.2.2. Number of languages and accents: 20.
      - 2.7.2.3. Voice styles and tonalities: Unlimited.
      - 2.7.2.4. Core features and functionalities: Import Formats, Export Formats, Pause, Speed, Volume, Auto-ducking.
      - 2.7.2.5. Change pronunciations.
    - 2.7.3. Business Hub.
      - 2.7.3.1. Emphasis/custom intonation.
      - 2.7.3.2. Folders: Unlimited.
      - 2.7.3.3. Pronunciation library.
    - 2.7.4. Usage Limits.
      - 2.7.4.1. Editor seats: 1.
      - 2.7.4.2. Number of downloads: Unlimited.
      - 2.7.4.3. Voice Generation Time (VGT): 24 hours.
      - 2.7.4.4. Storage limit: 10 GB.
      - 2.7.4.5. Export quality: Full HD.
      - 2.7.4.6. Commercial Rights.

	<p>2.7.5. Add-Ons and Integrations.  2.7.5.1. Canva.  2.7.5.2. Royalty free stock media.  2.7.5.3. Embedding.</p> <p>2.7.6. Account Management.  2.7.6.1. Shareable link.</p> <p>2.7.7. Security and Compliance.  2.7.7.1. Data privacy.  2.7.7.2. GDPR/SOC2.</p> <p>2.7.8. Support.  2.7.8.1. Email and chat support.  2.7.8.2. Help center.</p> <p>3. Warranty and Support.  3.1. Access to version upgrades, new releases, bugfixes, and critical security patches made available during the duration of the subscription period for subscription software licenses, or during the maintenance period for perpetual software licenses.</p> <p>4. Delivery and Payment.  4.1. License activation within Ten (10) calendar days from issuance of Notice to Proceed (NTP).  4.2. Should the delivery date deadline fall on a non-working day, such as a weekend, non-working holiday, or work suspension, then the delivery date deadline shall be adjusted to the following working day.  4.3. Bid price shall be inclusive of taxes, delivery charges, and all other related fees.  4.4. Payment Terms: Prescribed government terms.</p>				
7	<p><b>Software License - Subscription - Creative Digital Assets</b></p> <p>1. Background / Objectives.  1.1. Stock creative digital assets for use in multimedia design and production projects.  1.2. Specifications stated herein are minimum requirements, unless otherwise stated.  1.3. Offers of equivalent or better specifications are acceptable.</p> <p>2. Functional / Technical Specifications.  2.1. Quantity: 2 members team license.  2.2. License type: Subscription.  2.3. Licensee Account Name: Advanced Science and Technology Institute.  2.4. Licenses should be natively compatible with existing Creative Digital Assets account and projects (Envato Elements).  2.4.1. License(s) will be loaded under said account.</p> <p>2.5. Subscription Period.  2.5.1. Subscription period per license: 12 months maximum.  2.5.2. Actual contract and/or billing will be pro-rated monthly starting on actual license activation date and ending on account anniversary date (see License Management).  2.5.3. Proposal should indicate cost of each license (or will otherwise be computed based on total proposal amount).</p>	1	lot	27,000.00	27,000.00



## 2.6. License Management.

2.6.1. DOST-ASTI will provide administrative account details to the provider.

2.6.2. Account anniversary date is the date wherein the software subscription license period ends and would therein be the reckoning date for possible future renewal, or new/additional licenses, if any.

## 2.7. Creative Digital Assets.

2.7.1. Access to online library or database of creative digital assets.

2.7.2. Unlimited downloads of stock creative digital assets.

2.7.2.1. Photos.

2.7.2.2. Graphic templates

2.7.2.3. Stock video.

2.7.2.4. Video templates.

2.7.2.5. Presentation templates.

2.7.2.6. Audio.

2.7.2.7. Fonts.

2.7.2.8. Graphics.

2.7.2.9. 3D templates.

2.7.2.10. WordPress.

2.7.2.11. Product mockups.

2.7.2.12. Sound effects.

2.7.2.13. Print templates.

2.7.2.14. Infographics.

2.7.3. Interface that facilitates search for digital assets through search terms, keywords, categories, metadata, etc.

## 2.8. Digital Assets Licensing.

2.8.1. Commercial license for all content.

2.8.1.1. License to use each downloaded and registered digital work or creative asset (i.e., "Item") on a non-exclusive, commercial, worldwide, and revocable basis, for one Single Use per Registration.

2.8.1.2. Each license includes the right to utilize the Item through communication to the public (performance), broadcast, display, distribution, and reproduction, as a part of the end product created with the Item.

2.8.2. Future Proof Licensing.

2.8.2.1. Licenses for any registered uses during active subscription period remain valid even after subscription ends or is no longer active.

## 3. Warranty and Support.

3.1. Access to version upgrades, new releases, bugfixes, and critical security patches made available during the duration of the subscription period for subscription software licenses, or during the maintenance period for perpetual software licenses.

	<p>4. Delivery and Payment.</p> <p>4.1. License activation within Ten (10) calendar days from issuance of Notice to Proceed (NTP).</p> <p>4.2. Should the delivery date deadline fall on a non-working day, such as a weekend, non-working holiday, or work suspension, then the delivery date deadline shall be adjusted to the following working day.</p> <p>4.3. Bid price shall be inclusive of taxes, delivery charges, and all other related fees.</p> <p>4.4. Payment Terms: Prescribed government terms.</p>				
8	<p><b>Software License - Subscription - Cloud-based Video Production Workflow Collaboration Application</b></p> <p>1. Background / Objectives.</p> <p>1.1. Application that enables cloud-based sharing of production media and facilitating collection of comments and feedback to the production workflow.</p> <p>1.2. Specifications stated herein are minimum requirements, unless otherwise stated.</p> <p>1.3. Offers of equivalent or better specifications are acceptable.</p> <p>2. Functional / Technical Specifications.</p> <p>2.1. Quantity: 5 users team license.</p> <p>2.2. License type: Software subscription.</p> <p>2.3. Licensee Account Name: Advanced Science and Technology Institute.</p> <p>2.4. Licenses should be natively compatible with existing Cloud-based Video Production Workflow Collaboration Application account and projects (Frame.io).</p> <p>2.4.1. License(s) will be loaded under said account.</p> <p>2.5. Subscription Period.</p> <p>2.5.1. Subscription period per license: 12 months maximum.</p> <p>2.5.2. Actual contract and/or billing will be pro-rated monthly starting on actual license activation date and ending on account anniversary date (see License Management).</p> <p>2.5.3. Proposal should indicate cost of each license (or will otherwise be computed based on total proposal amount).</p> <p>2.6. License Management.</p> <p>2.6.1. License(s) must be centrally deployed and assignable by DOST-ASTI to its personnel through an administrative account console.</p> <p>2.6.2. DOST-ASTI will provide administrative account details to the provider.</p> <p>2.6.3. Account anniversary date is the date wherein the software subscription license period ends and would therein be the reckoning date for possible future renewal, or new/additional licenses, if any.</p> <p>2.7. Features.</p> <p>2.7.1. Unlimited projects. <span style="float: right;">2.7.2.</span></p> <p>Review and approval tools.</p> <p>2.7.2.1. Centralized comments.</p> <p>2.7.2.2. Direct feedback on video frames, images, or sections of pdf files referenced.</p> <p>2.7.3. Cloud storage: 3TB.</p>	1	lot	110,000.00	110,000.00

	<p>2.7.4. Non-Linear Editor (NLE) Integrations: Adobe Premiere Pro, After Effects, Final Cut Pro, DaVinci Resolve, Avid Media Composer.</p> <p>2.7.5. Version management.</p> <p>2.7.6. Unlimited sharing.</p> <p>2.7.7. High-speed transfer app.</p> <p>2.7.8. Camera to Cloud.</p> <p>2.7.9. 4K Ultra HD playback.</p> <p>2.7.10. Custom branded presentations.</p> <p>2.7.11. Passphrase-protected sharing.</p> <p>2.7.12. Private projects.</p> <p>2.7.13. Team-only comments</p> <p>2.7.14. Share link expiration.</p> <p>2.7.15. Custom-branded emails.</p> <p>3. Warranty and Support.</p> <p>3.1. Access to version upgrades, new releases, bugfixes, and critical security patches made available during the duration of the subscription period for subscription software licenses, or during the maintenance period for perpetual software licenses.</p> <p>4. Delivery and Payment.</p> <p>4.1. License activation within Ten (10) calendar days from issuance of Notice to Proceed (NTP).</p> <p>4.2. Should the delivery date deadline fall on a non-working day, such as a weekend, non-working holiday, or work suspension, then the delivery date deadline shall be adjusted to the following working day.</p> <p>4.3. Bid price shall be inclusive of taxes, delivery charges, and all other related fees.</p> <p>4.4. Payment Terms: Prescribed government terms.</p>				
9	<p><b>Software License - Subscription - Cloud-based Video Project Library Hosting</b></p> <p>1. Background / Objectives.</p> <p>1.1. Cloud-based hosting of video editorial projects that would enable a non-linear workflow where a post-production team can work on the same projects simultaneously on-site and off-site.</p> <p>1.2. Specifications stated herein are minimum requirements, unless otherwise stated.</p> <p>1.3. Offers of equivalent or better specifications are acceptable.</p> <p>2. Functional / Technical Specifications.</p> <p>2.1. Quantity: 1 license.</p> <p>2.2. License type: Software subscription.</p> <p>2.3. Licensee Account Name: Advanced Science and Technolog Institute.</p> <p>2.4. Licenses should be natively compatible with existing Cloud-based Video Project Library Hosting account and projects (Blackmagic Cloud Collaboration).</p> <p>2.4.1. License(s) will be loaded under said account.</p> <p>2.5. Cloud-based video project library shall be natively compatible with existing post-production editorial application (Blackmagic Design DaVinci Resolve / DaVinci Resolve Studio).</p>	1	lic.	7,000.00	7,000.00

	<p>2.6. Subscription Period.</p> <p>2.6.1. Subscription period per license: 12 months maximum.</p> <p>2.6.2. Actual contract and/or billing will be pro-rated monthly starting on actual license activation date and ending on account anniversary date (see License Management).</p> <p>2.6.3. Proposal should indicate cost of each license (or will otherwise be computed based on total proposal amount).</p> <p>2.7. License Management.</p> <p>2.7.1. DOST-ASTI shall provide administrative account details to the provider.</p> <p>2.7.2. Account anniversary date is the date wherein the software subscription license period ends and would therein be the reckoning date for possible future renewal, or new/additional licenses, if any.</p> <p>2.8. Features.</p> <p>2.8.1. Cloud-based hosting of video editing projects.</p> <p>2.8.2. Cloud-based post-production editorial workflow.</p> <p>2.8.3. Facility to create a cloud-based ID for team members that will enable them to access the cloud-based video project library.</p> <p>2.8.4. Multiple user collaboration that would allow video editors to work on the same video editing timeline.</p> <p>2.8.5. Timeline compare tools allow review and merging of changes into a master timeline.</p> <p>2.8.6. Media sharing and media sync with third-party cloud storage solutions (e.g., Dropbox) and/or network storage drives.</p> <p>3. Warranty and Support.</p> <p>3.1. Access to version upgrades, new releases, bugfixes, and critical security patches made available during the duration of the subscription period for subscription software licenses, or during the maintenance period for perpetual software licenses.</p> <p>4. Delivery and Payment.</p> <p>4.1. License activation within Ten (10) calendar days from issuance of Notice to Proceed (NTP).</p> <p>4.2. Should the delivery date deadline fall on a non-working day, such as a weekend, non-working holiday, or work suspension, then the delivery date deadline shall be adjusted to the following working day.</p> <p>4.3. Bid price shall be inclusive of all taxes, delivery, and all other related charges and fees.</p> <p>4.4. Payment Terms: Prescribed government terms.</p>				
10	<p><b>CLOUD-BASED MACHINE LEARNING SERVICE PLATFORM PRO SUBSCRIPTION (10 USERS AND 12 MONTHS SUBSCRIPTION)</b></p> <p>1. GENERAL STATEMENT</p> <p>1.1 The Advanced Science and Technology Institute (herein referred as to the "Institute") is seeking qualified and competent bidders for the Supply and Delivery of One (1) Year Subscription to a Cloud Based Machine Learning Service Platform (Pro Subscription), which can be used simultaneously by ten (10) users.</p> <p>1.2 The Approved Budget for the Contract ("ABC") is inclusive of all applicable government taxes and service charges (e.g. VAT, OTC, termination, duties, etc.)</p>	1	lot	536,250.00	536,250.00

2. TECHNICAL SPECIFICATIONS
- 2.1 Twelve (12) months subscription
  - 2.2 One (1) collaborative team, up to ten (10) users
  - 2.3 Hosting and installation available for Saas (Software as a Service) deployment
  - 2.4 ML Project Management: Private and public projects
  - 2.5 Unlimited data retention
  - 2.6 Up to 5,000 tracked hours
  - 2.7 Data versioning, with interactive directed graphs, and query able tables for predictions
  - 2.7.1 Support 100GB storage and artifacts included

3. OTHER SPECIFICATIONS

- 3.1 Experiment Tracking: Tracks and logs hyperparameters, metrics, and output files for each experiment.
- 3.2 Hyperparameter Optimization: Provides tools for hyperparameter tuning to optimize model performance.
- 3.3 Collaborative Dashboard: Offers a collaborative dashboard for team members to share and review experiments.
- 3.4 Model Comparison: Allows for easy comparison of different model runs with visualizations.
- 3.5 Integration: Integrates with popular machine learning frameworks such as TensorFlow, PyTorch, and scikit-learn.
- 3.6 API Access: Provides APIs for programmatic access to experiment data and results.
- 3.7 Notifications: Sends notifications for experiment milestones and completion.
- 3.8 Documentation and Support: Offers extensive documentation and support resources for users.

4. WARRANTY AND SERVICES

- 4.1 Defective and incorrect software subscription shall be replaced/changed.
- 4.2 Inclusive of testing support for detecting ML specific errors
- 4.3 Exclusive of installation, training and configuration

5. DELIVERY AND PAYMENT TERMS

- 5.1 Delivery of the service shall start not later than thirty (30) calendar days upon issuance of Notice to Proceed. The engagement of the service provider shall be for sixty (60) calendar days upon commencement of services, in which reports must be submitted to DOST-ASTI.
- 5.2 Payment shall be made only upon certification/acceptance by the end-user to the effect that the services have been rendered or delivered in accordance with the terms of this Contract and have been duly inspected and accepted.
- 5.3 No payment shall be made for services not yet rendered or for supplies and materials not yet delivered under this Contract.

**TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):**

**Php 2,466,725.00**

**RESERVATION CLASE**

The Advanced Science and Technology Institute reserves the right to accept or reject any proposal, to annul the bidding process, and to reject all proposals at any time prior to contract award, without thereby incurring any liability to the affected proponent or proponents.

