

| RFQ No.               | RFQ-05-0101-2024-07-0348-1201-0161 |
|-----------------------|------------------------------------|
| Purchase Request No.: | 05-0101-2024-07-0348               |

#### **REQUEST FOR QUOTATION**

| Title of Procurement/End-user   | PROCUREMENT OF STATISTICAL ANALYSIS<br>SOFTWARE FOR ADVANCED ENERGY DATA<br>MANAGEMENT, MODELING, AND FORECASTING |  |  |  |
|---|---|--|--|--|
| Approved Budget for the Php 680,00.00                                   |   |  |  |  |
| Mode of Procurement Small Value Procurement (AMP53.9)                   |   |  |  |  |
| Bidding Terms Per Lot   |   |  |  |  |
| Delivery Terms/Schedule   | Within 45 days upon Receipt of Purchase Order (PO)  |  |  |  |
| Delivery Location : Department  | of Energy Main Office, BGC Taguig City  |  |  |  |
|   | hall be processed within thirty (30) days upon completion of  |  |  |  |
| delivery of all items or services, submission of all required documents |   |  |  |  |
| and issuance of end-user's certificate acceptance.                      |   |  |  |  |

# SUBMISSION OF PROPOSALS/ QUOTATION and RELATED DOCUMENTS SHOULD BE COLLATED AND SUBMITTED IN A ONE (1) PDF FILE FORMAT

Please quote your lowest price on the items/s listed below, subject to the compliance with the Terms of Reference and Specifications. Submit the quotation following the format of the Quotation Submission Form (Annex A) in a sealed envelope duly signed by your representative at the Procurement Management Division Office, 3<sup>rd</sup> Floor DOE Main Building, Department of Energy Rizal Drive, Energy Center-Bonifacio Global City, Taguig City or through email at the following address: bacsecretariat@doe.gov.ph not later than **05 December 2024, 4:00PM**. LATE SUBMISSION WILL NOT BE ACCEPTED.

|    | Terms of Reference/Specifications   |          |            |            |
|----|---|----------|------------|------------|
|    | Description/ Specification:   | Quantity | Unit Price | Total ABC  |
| 1. | Stata: Statistical Software for Data Science  | 1        |            | 680,000.00 |
| 2. | Computing platform: Windows Application   |          |            |            |
| 3. | <b>Compatible operating systems:</b> Windows 10, 11, or later   |          |            |            |
| 4. | <b>Number of single user licenses:</b> One (1) perpetual license that allows installation on multiple computers   |          |            |            |
| 5. | Maximum number of variables: Up to 32,767 variables   |          |            |            |
| 6. | Maximum number of observations: Up to 2.14 billion  |          |            |            |
| 7. | Maximum number of independent variables:<br>Up to 10,998 variables  |          |            |            |
| 8. | Running time of most estimation command<br>(i.e., regression commands): With average<br>running time of at least 20 to 30 seconds   |          |            |            |
| 9. | Complete suite of statistical features with<br>minimum required statistical features:<br>Basic statistics<br>Simulations<br>Linear models<br>Multilevel models<br>Generalized linear model (GLM)<br>Multiple imputation |          |            |            |

| -   | - · ·  |   | 1 |
|-----|--|---|---|
|     | <ul> <li>Survey methods</li> </ul>                               |   |   |
|     | <ul> <li>Multivariate methods</li> </ul>                         |   |   |
|     | <ul> <li>Marginal effects</li> </ul>                             |   |   |
|     | Panel data   |   |   |
|     | Time series analysis   |   |   |
|     | Binary outcomes  |   |   |
|     |  |   |   |
|     | Cluster analysis   |   |   |
|     | Group sequential designs   |   |   |
|     | <ul> <li>Bayesian analysis</li> </ul>                            |   |   |
|     | Difference-in-difference (DID) method                            |   |   |
| 10. | Publication – quality graphics:                                  |   |   |
|     | Required file formats of graphs, charts, and                     |   |   |
|     | other data visualizations such as JPEG,                          |   |   |
|     | TIFF, PDF, SVG, PNG, etc.  |   |   |
|     | • Export graphs to EPS or TIFF for                               |   |   |
|     | publication, to PNG or SVG for the web, or                       |   |   |
|     | to PDF for viewing.  |   |   |
|     | • With the integrated Graph Editor, to                           |   |   |
|     | change anything about the graph or to add                        |   |   |
|     | titles, notes, lines, arrows, and text.                          |   |   |
|     | <ul> <li>Can export graphics for web or print quality</li> </ul> |   |   |
|     | of at least 1000 pixels or higher.                               |   |   |
| 11. | Extensive data management facilities with                        |   |   |
| 11. | minimum required data management facilities:                     |   |   |
|     | minimum required data management facilities.                     |   |   |
|     | - France manage multiple detecte                                 |   |   |
|     | Frames—manage multiple datasets                                  |   |   |
|     | simultaneously   |   |   |
|     | Import, export   |   |   |
|     | • JDBC, ODBC, SQL  |   |   |
|     | <ul> <li>Sort, match, merge, join, append, create</li> </ul>     |   |   |
|     | <ul> <li>With built-in spreadsheet</li> </ul>                    |   |   |
|     | Unicode  |   |   |
|     | <ul> <li>Process text or binary data</li> </ul>                  |   |   |
|     | Access data locally or on the web                                |   |   |
|     | Collect statistics across groups                                 |   |   |
|     | • With BLOBs — strings that can hold entire                      |   |   |
|     | documents  |   |   |
|     | Billions of observations   |   |   |
|     | <ul> <li>Hundreds of thousands of variables</li> </ul>           |   |   |
|     |  |   |   |
|     | • With statistical commands of survival data,                    |   |   |
|     | panel data, multilevel data, survey data,                        |   |   |
|     | discrete choice data, multiple-imputation                        |   |   |
|     | data, categorical data, time-series data                         |   |   |
| 12. | Comprehensive reporting and table                                |   |   |
|     | generation: Can create Word, PDF, Excel                          |   |   |
|     | documents and export customizable tables,                        |   |   |
| L   | schemes for graphics such as SVG and PNG.                        |   |   |
| 13. | Powerful programming language: Can be                            |   |   |
|     | integrated or embedded with other relevant                       |   |   |
|     | statistical or machine learning software /                       |   |   |
|     | applications that can generate numerical analysis,               |   |   |
|     | create, generate, and export visualizations, etc.                |   |   |
| 14. | Complete PDF documentation: Complete                             |   |   |
|     | documentation including fully worked examples,                   |   |   |
|     | methods, and formulas.   |   |   |
| 15. | Expiry: No expiry. Licenses shall be perpetual.                  |   |   |
| 16. | Maintenance: With one (1) year free maintenance                  |   |   |
|     | to ensure access to latest features and updates.                 |   |   |
| 17. | Information Materials: With free webinars and                    |   |   |
|     | video tutorials  |   |   |
| 18. | The license shall be perpetual that include one (1)              |   |   |
|     | year of maintenance and support to ensure                        |   |   |
| L   | your of maintenance and support to ensure                        | 1 | 1 |

| seamless usage and access to the latest features   |  |
|--|--|
| and updates.   |  |
| During the one-year maintenance and support<br>period, the supplier, through its technical<br>personnel, shall be available to provide technical<br>support (such as assistance and consultations) to<br>the end-user during business hours from Monday<br>to Friday. The supplier must provide a helpdesk<br>support via phone, chat or emails. |  |

#### **Terms and Conditions:**

- 1. Bids should be on a per lot basis.
- 2. Prices quoted shall be firm and irrevocable and not subject to any change whatsoever, even due to an increase in the cost of raw materials components and fluctuations in foreign change rates and excise duties.
- 3. The supplier should warrant that all items are of the first quality and in accordance with the specifications and shall be free from defects. If any of the items is found defective, replacement is necessary within three (3) weeks period upon delivery.
- 4. Payment will be released within forty-five (45) days from acceptance of DOE-EPPB-PFRD and upon completion of the delivery of all items and issuance of a certificate of acceptance from the end-user.
- 5. The bid price must cover all costs such as freight, brokerage, duties, taxes, etc. attendant to the delivery of the items at the Supply and Property Management Division (SPMD), located at the main building of DOE.
- 6. Delivery should be within 45 days upon receipt of Purchase Order (P.O.)

## **General Conditions:**

- 1. Quotation shall be valid for sixty (60) days from submission
- 2. Sample/brochure of the item complying with the Specifications shall be submitted together with the quotation/proposal. Non-submission of actual sample/brochures in the proposal is a ground for disqualification. (*If applicable*)
- 3. The following documents shall be attached/included in the submission of proposal/quotation:
  - a) Mayor's / Business Permit
  - b) PhilGEPS Registration Number/Certificate
  - c) Income /Business Tax Return (For ABCs above 500k)
  - d) Omnibus sworn Statement (Annex C)
- 4. Payment is through LDDAP through a Government Servicing Bank (GSB) and will be processed upon final acceptance of the end users and submission of complete documents. If not a GSB should shoulder all associated Bank Transaction Fee.
- 5. The Supplier shall clearly state the company name and account name for payment.
- 6. The price quoted is inclusive of all taxes and other charges.
- 7. The Supplier shall receive the Notice of Award and Purchase Order/Notice to Proceed within the required time under RA 9184 otherwise the Supplier may be sanctioned under the provision of RA 9184 and its IRR.

Solicitation No. \_\_\_\_\_ Purchase Request No. \_\_\_\_\_

Please quote your lowest price on the item/s under the specific Request for Quotation, subject to the terms, conditions and specifications as stated in the RFQ. Submit the quotation following the format below in a sealed envelope duly signed by your representative not later than the time and date as indicated in the RFO at the Procurement Management Division Office, 3<sup>rd</sup> Floor DOE Main Building, Department of Energy Rizal Drive, Energy Center-Bonifacio Global City, Taguig City. LATE SUBMISSION WILL NOT BE ACCEPTED.

#### **Company Logo/Letterhead**

| Date                        | :  |
|-----------------------------|--|
| Company Name                | :  |
| Procurement Title           | :  |
| Delivery Date/Delivery Terr | ms : [No. of Days] calendar days upon receipt of Purchase      |
| Order                       |  |
| Delivery Location           | : Department of Energy Main Office, BGC Taguig City            |
| Payment Terms               | : Payment shall be processed within thirty (30) days upon      |
|                             | completion of delivery of all items or services, submission of |
|                             | all required documents and issuance of end-user's certificate  |

#### **Price Quotation:**

| Terms of Reference/Specifications |                             |          |            |           |
|-----------------------------------|-----------------------------|----------|------------|-----------|
| Item<br>No.                       | Description/ Specification: | Quantity | Unit Price | Total Bid |
| 1.                                |                             |          |            |           |
| 2.                                |                             |          |            |           |
| 3.                                |                             |          |            |           |
| 4.                                |                             |          |            |           |
| 5.                                |                             |          |            |           |
| 6.                                |                             |          |            |           |
| 7.                                |                             |          |            |           |
| 8.                                |                             |          |            |           |

## **General Conditions:**

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acceptance

- 2. Sample/brochure of the item complying with the Specifications shall be submitted together with the quotation/proposal. Non-submission of actual sample/brochures in the proposal is a ground for disqualification. *(If applicable)*
- 3. The following documents shall be attached/included in the submission of proposal/quotation:
  - a) Mayor's / Business Permit
  - b) PhilGEPS Registration Number
  - c) Income / Business Tax Return
  - d) Omnibus sworn Statement (Annex C)
- 4. Payment is through LDDAP through a Government Servicing Bank (GSB) and will be processed upon final acceptance of the end users and submission of complete documents. If not a GSB should shoulder all associated Bank Transaction Fee.
- 5. The Supplier shall clearly state the company name and account name for payment.
- 6. The price quoted is inclusive of all taxes and other charges.

7. The Supplier shall receive the Notice of Award and Purchase Order/Notice to Proceed within the required time under RA 9184, otherwise the Supplier may be sanctioned under the provision of RA 9184 and its IRR.

The above quoted prices are inclusive of all cost and applicable taxes.

After having carefully read and accepted your Terms of Reference/Specification we are submitting our quotation/proposal on the items at prices indicated above.

# Name and Signature of Authorize Representative

**Company Name/Business name and address** that will be used in the Notice of Award and Purchase Order/Notice to Proceed

Tel. No. / Cellphone No./ email address

Date

REPUBLIC OF THE PHILIPPINES ) CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

#### AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. *[Name of Bidder]* is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - a. Carefully examining all of the Bidding Documents;
  - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
  - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

**IN WITNESS WHEREOF**, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ at \_\_\_\_\_\_, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

**[Jurat]** [Format shall be based on the latest Rules on Notarial Practice]