
AFRICAN UNION

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African Union

Standard Bidding Documents

REQUEST FOR PROPOSALS

**Supply, Installation, configuration, Testing
and Implementation of Compute
Infrastructure for the Data Centre**

Procurement Number: AUC/AHRM/MIS/G/82

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Section 1. Letter of Invitation

1. The African Union Commission has received funds from its Member States toward and intends to apply a portion of this funding to eligible payments under this Contract, Supply, Installation, configuration, Testing and Implementation of Compute Infrastructure for the Data Centre; reference number AUC/AHRM/MIS/G/82

2. The African Union Commission now invites Technical and financial proposals to provide the following consulting services: Supply, Installation, configuration, Testing and Implementation of Compute Infrastructure

More details on the services are provided in the attached Terms of Reference.

3. A firm will be selected under the Quality and Cost Based Selection method and procedures described in this RFP.

5. The RFP includes the following documents:

- Section 1 - Letter of Invitation
- Section 2 - Information to Consultants
- Section 3 –Data sheet
- Section 4 - Technical Proposal - Standard Forms
- Section 5 - Financial Proposal - Standard Forms
- Section 6 - Terms of Reference

Bids must be accompanied by the following:

- 1) The vendor shall certify that it is Manufacturer Authorized as of the date of the submission of its response to this RFP and that it is certified in the equipment it is proposing.
- 2) Registration Certificates and Business Licenses
- 3) Technical Proposal ONE (1) Original and 2 copies
- 4) Financial Proposal ONE (1) Original and 2 copies

Bid Validity: Proposals should be valid for at 90 Calendar days from the bid closing date.

Bid Opening: Technical Proposals only will be opened immediately after the bid closing hours, at 15:00 hours in the presence of bidders or bidders' representatives who choose to attend, in the Meeting room of Administration and Human Resources Management. Late bids will be rejected and returned unopened to bidders.

Bid Submission modalities and submission deadline: This is a two envelope bidding. Bidders should ensure that the Technical and Financial proposals are enclosed in **TWO separate envelopes** sealed and both should be enclosed in one Outer envelope clearly indicating the title and Procurement number. **Proposals must be submitted no later than Friday, 9th November 2018 at 15:00hrs.**

Address for Bid submission:

The Head, Procurement Travel and Stores Division
African Union Commission, Roosevelt Street,
Building C, 3rd Floor, P.O. Box 3243, Addis Ababa, Ethiopia
Tel+251 115517700; Email; tender@africa-union.org

Clarification Requests: Clarification requests should be addressed to tender@africa-union.org, Tel+251-115517700, **Ext 4321**

Yours Sincerely

Carine Toure Yemitia (Mrs)
Head of Procurement, Travel and Stores Division

Section 2. Information to Consultants

1. Introduction

- 1.1 The Client named in the Data Sheet will select a firm from those listed in the Letter of Invitation, in accordance with the method of selection specified in the Data Sheet.
- 1.2 The consultants are invited to submit a Technical Proposal and a financial proposal, or a Technical Proposal only, as specified in the Data Sheet for consulting services required for the assignment named in the Data Sheet. The proposal will be the basis for contract negotiations and ultimately for a signed contract with the selected firm.
- 1.3 The assignment shall be implemented in accordance with any phasing indicated in the Data Sheet. When the assignment includes several phases, the performance of the consultant under each phase must be to the Client's satisfaction before work begins on the next phase.
- 1.4 The consultants must familiarise themselves with local conditions and take them into account in preparing their proposals. To obtain firsthand information on the assignment and on the local conditions, consultants are encouraged to visit the Client before submitting a proposal and to attend a pre-proposal conference if one is specified in the Data Sheet. Attending any specified pre-proposal conference is optional. The consultants' representative should contact the officials named in the Data Sheet to arrange for their visit or to obtain additional information on any pre-proposal conference. Consultants should ensure that these officials are advised of the visit in adequate time to allow them to make appropriate arrangements.
- 1.5 The Client will provide the inputs specified in the Data Sheet, assist the firm in obtaining licenses and permits needed to carry out the services, and make available relevant project data and reports.
- 1.6 Note that: (i) the costs of preparing the proposal and of negotiating the contract, including a visit to the Client, are not reimbursable as a direct cost of the assignment; and (ii) the Client is not bound to accept any of the proposals submitted.
- 1.7 African Union policy requires consultants to provide professional, objective, and impartial advice, and at all times hold the Client's interests paramount, without any consideration for future work, and strictly avoid conflicts with other assignments or their own corporate interests. Consultants shall not be hired for any assignment that would be in conflict with their prior or current obligations to other clients, or that may

place them in a position of not being able to carry out the assignment in the best interests of the Client.

1.7.1 Without limitation on the generality of this rule, consultants shall not be hired under the circumstances set forth below:

- (a) Conflict between consulting activities and procurement of goods, works or services: A firm that has been engaged to provide goods, works, or services for a project, and each of its affiliates, shall be disqualified from providing consulting services related to those goods, works or services. Conversely, a firm hired to provide consulting services for the preparation or implementation of a project, and each of its affiliates, shall be disqualified from subsequently providing goods, works or services resulting from or directly related to the firm's consulting services for such preparation or implementation (other than a continuation of the firms earlier consulting services for the same project).
- (b) Conflict among consulting assignments: Neither consultants (including their personnel and sub-consultants) nor any of their affiliates shall be hired for any assignment that, by its nature, may be in conflict with another assignment of the consultants.
- (c) Relationship with AUC staff: Consultants (including their personnel and sub-consultants) that have a business or family relationship with a member of AUC staff (or of the Client staff, or of a beneficiary of the assignment) who are directly or indirectly involved in any part of: (i) the preparation of the TOR of the contract, (ii) the selection process for such contract, or (iii) supervision of such contract may not be awarded a contract.

1.7.2 As indicated in paragraph 1.7.1 (a) above, consultants may be hired for downstream work, when continuity is essential, in which case this possibility shall be indicated in the Data Sheet and the factors used for the selection of the consultant should take the likelihood of continuation into account. It will be the exclusive decision of the Client whether or not to have the downstream assignment carried out, and if it is carried out, which consultant will be hired for the purpose.

1.7.3 In the event of 1.7.2. and in order to ensure fairness and transparency in the selection process, it is required that

consultants or their affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to the assignment in question. To that end, all information that would in that respect give a consultant a competitive advantage shall be made available to all the short-listed consultants together with the request for proposals.

1.8 The African Union requires that Officers of the AU, as well as Bidders/ Suppliers/ Contractors/ Consultants, observe the highest standard of ethics during the procurement and execution of such contracts.¹ In pursuance of this policy the AU:

- (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) “corrupt practice”² is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - (ii) “fraudulent practice”³ is any act or omission including a misrepresentation that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - (iii) “collusive practice”⁴ is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - (iv) “coercive practice”⁵ is impairing or harming or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - (v) “obstructive practice” is deliberately destroying, falsifying, altering or concealing of evidence

¹ In this context, any action taken by a bidder, supplier, contractor, sub-contractor or consultant to influence the procurement process or contract execution for undue advantage is improper.

² “another party” refers to an officer of the AU acting in relation to the procurement process or contract execution. In this context, “officer of the AU” includes staff and employees of other organisations taking or reviewing procurement decisions.

³ a “party” refers to any officer of the AU; the terms “benefit” and “obligation” relate to the procurement process or contract execution; and the “act or omission” is intended to influence the procurement process or contract execution.

⁴ “parties” refers to any participants in the procurement process (including officers of the AU) attempting to establish bid prices at artificial, non competitive levels.

⁵ a “party” refers to any participant in the procurement process or contract execution.

material to any investigation or making false statements to investigators in order to materially impede any investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation;

- (b) will reject a recommendation for award of contract if it determines that the bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for the contract in question;
- (c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded an African Union financed contract if it at any time determines that the firm has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for, or in executing, an African Union financed contract.

1.9 Consultants shall not be under a declaration of ineligibility for corrupt, fraudulent, collusive, coercive or obstructive practices issued by the AUC in accordance with the above sub-paragraph 1.8.

1.10 Consultants shall furnish information as described in the Financial Proposal submission form (Section 4A) on commissions and gratuities, if any, paid or to be paid to agents relating to this proposal, and to execute the work if the firm is awarded the contract.

1.11 Consultants shall be aware of the provisions on fraud and corruption stated in the Standard Contract under the clauses indicated in the Data Sheet.

**2. Clarification
and
Amendment of
RFP Documents**

2.1 Consultants may request a clarification of any of the RFP documents up to the number of days indicated in the Data Sheet before the proposal submission date. Any request for clarification must be sent in writing by mail, facsimile, or electronic mail to the Client's address indicated in the Data Sheet. The Client will respond by facsimile, courier or electronic mail to such requests and will send written copies of the response (including an explanation of the query but without identifying the source of inquiry) to all invited consultants who intend to submit proposals.

2.2 At any time before the submission of proposals, the Client may,

for any reason, whether at its own initiative or in response to a clarification requested by an invited firm, amend the RFP. Any amendment shall be issued in writing through addenda. Addenda shall be sent by mail, facsimile, or electronic mail to all invited consultants and will be binding on them. The Client may at its discretion extend the deadline for the submission of proposals.

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| 3. Preparation of Proposal | 3.1 Consultants are requested to submit a proposal (paragraph 1.2) written in the language(s) specified in the Data Sheet. |
| Technical Proposal | <p>3.2 In preparing the Technical Proposal, consultants are expected to examine the documents constituting this RFP in detail. Material deficiencies in providing the information requested may result in rejection of a proposal.</p> <p>3.3 While preparing the Technical Proposal, consultants must give particular attention to the following:</p> <ul style="list-style-type: none">(i) If a consultant considers that it does not have all the expertise for the assignment, it may obtain a full range of expertise by associating with individual consultant(s) and/or other consultants or entities in a joint venture or sub-consultancy, as appropriate. Consultants may associate with the other consultants invited for this assignment only with approval of the Client as indicated in the Data Sheet. Consultants must obtain the approval of the Client to enter into a joint venture with consultants not invited for this assignment. The consultants are encouraged to seek the participation of local consultants by entering into a joint venture with, or subcontracting part of the assignment to consultants who are Nationals of African Union Member States.(ii) For assignments on a staff-time basis, the estimated number of professional staff-months is given in the Data Sheet. The proposal shall, however, be based on the number of professional staff-months estimated by the firm. For fixed-budget-based assignments, the available budget is given in the Data Sheet, and the Financial Proposal shall not exceed this budget.(iii) It is desirable that the majority of the key professional staff proposed be permanent employees of the firm or have an extended and stable working relationship with it.(iv) Proposed professional staff must, at a minimum, have the experience indicated in the Data Sheet, preferably working under conditions similar to those prevailing in the Country specified for Performance of the Services. |

- (v) Alternative professional staff shall not be proposed, and only one curriculum vitae (CV) may be submitted for each position.
- (vi) Reports to be issued by the consultants as part of this assignment must be in the language(s) specified in the Data Sheet.

3.4 The Technical Proposal shall provide the following information using the Standard Forms attached in Section 4:

- (i) A brief description of the firm's organisation and an outline of recent experience on assignments (Section 4B) of a similar nature. For each assignment, the outline should indicate, inter-alia, the profiles of the staff proposed, duration of the assignment, contract amount, and the firm's involvement.
- (ii) Any comments or suggestions on the Terms of Reference and on the data, a list of services, and facilities to be provided by the Client (Section 4C).
- (iii) A description of the methodology and work plan for performing the assignment (Section 4D).
- (iv) The list of the proposed staff team by specialty, the tasks that would be assigned to each staff team member, and their timing (Section 4E).
- (v) CVs recently signed by the proposed professional staff and the authorized representative submitting the proposal (Section 4F). Key information should include number of years working for the firm/entity and degree of responsibility held in various assignments during the last ten (10) years.
- (vi) Estimates of the total staff input (professional and support staff; staff time) needed to carry out the assignment, supported by bar-chart diagrams showing the time proposed for each professional staff team member (Sections 4E and 4G).
- (vii) A detailed description of the proposed methodology, staffing, and monitoring of training, if the Data Sheet specifies training as a major component of the assignment.
- (viii) Any additional information requested in the Data Sheet.

3.5 The Technical Proposal shall not include any financial information.

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| Financial Proposal | <p>3.6 In preparing the Financial Proposal, consultants are expected to take into account the requirements and conditions outlined in the RFP documents. The Financial Proposal should follow the Standard Forms in Section 5. These list all costs associated with the assignment, including (a) remuneration for staff, (foreign and local, in the field and at headquarters); and (b) reimbursable expenses such as subsistence (per diem, housing), transportation (international and local, for mobilisation and demobilisation), services and equipment (vehicles, office equipment, furniture, and supplies), office rent, insurance, printing of documents, surveys, and training, if it is a major component of the assignment. Where appropriate, these costs should be broken down by activity, and, if appropriate, into foreign and local expenditures.</p> <p>3.7 The Financial Proposal shall include all the costs the consultant incurs to provide the services (including travel expenses, translation, printing and the taxes the consultant pays for its business requirements by the law of the domicile country of the consultant), but shall exclude all local taxes levied within African Union Member States on the invoice issued by the consultant (such as local sales tax, services tax or withholding tax).</p> <p>3.8 Consultants may express the price of their services in any freely convertible currency. The consultants may not use more than three foreign currencies. The Client may require consultants to state the portion of their price representing local costs in the Currency of the Country specified for performance of the Services if so indicated in the Data Sheet.</p> <p>3.9 Commissions and gratuities, if any, paid or to be paid by consultants and related to the assignment will be listed in the Financial Proposal submission form (Section 5A).</p> <p>3.10 The Data Sheet indicates how long the proposals must remain valid after the submission date. During this period, the consultant is expected to keep available the professional staff proposed for the assignment. The Client will make its best effort to complete negotiations within this period. If the Client wishes to extend the validity period of the proposals, the consultants who do not agree have the right not to extend the validity of their proposals.</p> |
| 4. Submission, Receipt, and Opening of Proposals | <p>4.1 The original proposal (Technical Proposal and, if required, Financial Proposal; see paragraph 1.2) shall be prepared in indelible ink. It shall contain no interlineations or overwriting, except as necessary to correct errors made by the firm itself. Any such corrections must be initialed by the persons or person signing the proposal.</p> |

- 4.2 An authorised representative of the firm initials all pages of the proposal. The representative's authorisation is confirmed by a written power of attorney accompanying the proposal.
- 4.3 For each proposal, the consultants shall prepare the number of copies indicated in the Data Sheet. Each Technical Proposal and Financial Proposal shall be marked "Original" or "Copy" as appropriate. If there are any discrepancies between the original and the copies of the proposal, the original will govern.
- 4.4 The original and all copies of the Technical Proposal shall be placed in a sealed envelope clearly marked "Technical Proposal," and the original and all copies of the Financial Proposal in a sealed envelope clearly marked "Financial Proposal" and warning: "Do Not Open with the Technical Proposal." Both envelopes shall be placed into an outer envelope and sealed. This outer envelope shall bear the submission address and other information indicated in the Data Sheet and be clearly marked, "Do Not Open, Except in Presence of the Tender Opening Committee."
- 4.5 The completed Technical and Financial Proposals must be delivered at the submission address on or before the time and date stated in the Data Sheet. Any proposal received after the closing time for submission of proposals shall be returned unopened.
- 4.6 After the deadline for submission of proposals, the Technical Proposal shall be opened immediately by the Bid Opening Committee. The Financial Proposal shall remain sealed and retained securely until all submitted proposals are opened publicly.
- 4.7 The Firm may withdraw its Proposal after the Proposal's submission, provided that the written notice of the withdrawal is received by the Client prior to the deadline prescribed for submission of Proposals. The Firms' withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of clause Deadline for Submission of Proposals. The withdrawal notice may also be sent by telex or fax but followed by a signed confirmation copy. No Proposal may be modified subsequent to the deadline for submission of proposals. No Proposal may be withdrawn in the Interval between the deadline for submission of proposals and the expiration of the period of proposal validity specified by the firm on the Proposal Submission Form.

5. Proposal Evaluation

General

- 5.1 From the time the bids are opened to the time the contract is awarded, if any consultant wishes to contact the Client on any matter related to its proposal, it should do so in writing at the address indicated in the Data Sheet. Any effort by the firm to influence the Client in proposal evaluation, proposal comparison or contract award decisions may result in the rejection of the consultant's proposal.
- 5.2 Evaluators of Technical Proposals shall have no access to the Financial Proposals until the technical evaluation is completed.

Evaluation of Technical Proposals

- 5.3 The evaluation committee appointed by the Client, as a whole, and each of its members individually, will evaluate the proposals on the basis of their responsiveness to the Terms of Reference, applying the evaluation criteria, sub-criteria (typically not more than three per criteria), and point system specified in the Data Sheet. Each responsive proposal will be given a technical score (St). A proposal shall be rejected if it does not respond to important aspects of the Terms of Reference or if it fails to achieve the minimum technical score indicated in the Data Sheet.
- 5.4 In the case of Quality-Based Selection, Selection Based on Consultant's Qualifications, and Single-Source Selection, the highest ranked firm, or the firm selected on a single-source basis, is invited to negotiate a contract on the basis of the Technical Proposal and the Financial Proposal submitted in accordance with the instructions given in paragraph 1.2 and the Data Sheet.

Public Opening and Evaluation of Financial Proposals: Ranking (QCBS, Fixed-Budget, and Least-Cost Selection Methods Only)

- 5.5 After the evaluation of technical quality is completed, the Client shall notify those consultants whose proposals did not meet the minimum qualifying score or were considered non-responsive to the RFP and Terms of Reference, indicating that their Financial Proposals will be returned unopened after completing the selection process. The Client shall simultaneously notify the consultants that have secured the minimum qualifying score, indicating the date and time set for opening the Financial Proposals. The opening date shall not be sooner than two weeks after the notification date. The notification may be sent by registered letter, facsimile, or electronic mail.
- 5.6 The Financial Proposals shall be opened publicly in the presence of the consultants' representatives who choose to attend. The name of the consultant, the technical scores, and the proposed prices shall be read aloud and recorded as the Financial Proposals are opened. The Client shall prepare minutes of the public opening.

5.7 The evaluation committee will determine whether the Financial Proposals are complete (i.e., whether they have costed all items of the corresponding Technical Proposals; if not, the Client will cost them and add their cost to the initial price), correct any computational errors, and convert prices in various currencies to the single currency specified in the Data Sheet. The official selling rates used, provided by the source indicated in the Data Sheet, will be those in effect on the date indicated in the Data Sheet. The evaluation shall exclude those taxes, duties, fees, levies, and other charges imposed that are subject to the African Union exemption on the payment of taxes and duties, and estimated as per paragraph 3.7.

5.8 In case of QCBS, the lowest priced Financial Proposal (Fm) will be given a financial score (Sf) of 100 points. The financial scores (Sf) of the other Financial Proposals will be computed as indicated in the Data Sheet. Proposals will be ranked according to their combined technical (St) and financial (Sf) scores using the weights (T = the weighting for the Technical Proposal; P = the weighting for the Financial Proposal as indicated in the Data Sheet. T + P = 1); The firm achieving the highest combined technical and financial score using the formula:

$$S = St \times T\% + Sf \times P\%$$

will be invited for negotiations.

5.9. In the case of Fixed-Budget Selection, the Client will select the firm that submitted the highest ranked Technical Proposal within the indicated budget price. Proposals that exceed the indicated budget will be rejected. In the case of the Least-Cost Selection, the Client will select the lowest evaluated cost proposal among those that passed the minimum technical score. The selected firm will be invited for negotiations.

6. Negotiations

6.1 Negotiations will be held at the address indicated in the Data Sheet. The aim is to reach agreement on all points and sign a contract.

6.2 Negotiations will include a discussion of the Technical Proposal, the proposed methodology (work-plan), staffing, and any suggestions made by the firm to improve the Terms of Reference. The Client and firm will then agree final Terms of Reference, staffing, and bar charts indicating activities, staff, periods in the field and in the home office, staff-months, logistics, and reporting. The agreed work plan and final Terms of Reference will then be incorporated in the “Description of Services” and form part of the contract. Special attention will be paid to getting the most the firm can offer within the available budget and to clearly defining the inputs required from the Client to ensure satisfactory implementation of the assignment.

- 6.3 Financial negotiations will reflect agreed technical modifications in the cost of the services, and will include a clarification of the firm's tax liability (if any) in the Country specified for performance of the Services, and the manner in which it will be reflected in the contract. The financial negotiations will not normally involve either the remuneration rates for staff (no breakdown of fees), or other proposed unit rates under QCBS, Fixed-Budget Selection, or the Least-Cost Selection methods. For other methods of selection, an Appendix will be provided for the firm to explain the required information on remuneration rates.
- 6.4 Having selected the firm on the basis including an evaluation of proposed key professional staff, the Client expects to negotiate a contract on the basis of the experts named in the proposal. Before contract negotiations, the Client will require assurances that the proposed experts will be actually available. The Client will not consider substitutions during contract negotiations unless both parties agree that undue delay in the selection process makes such substitution unavoidable or that such changes are critical to meet the objectives of the assignment. If this is not the case and if it is established that key staff were offered in the proposal without confirming their availability, the firm may be disqualified.
- 6.5 The negotiations will conclude with a review of the draft form of the contract. On completion of negotiations, the Client and the firm will initial the agreed contract. If negotiations fail, the Client will invite the firm whose proposal received the second highest score to negotiate a Contract.
- 7. Award of Contract**
- 7.1 The contract will be awarded following negotiations. After negotiations are completed, the Client will promptly notify other consultants on the shortlist that they were unsuccessful and return the unopened Financial Proposals of those consultants who did not pass the technical evaluation (paragraph 5.3).
- 7.2 The firm is expected to commence the assignment on the date and at the location specified in the Data Sheet.
- 8. Confidentiality**
- 8.1 Information relating to the evaluation of proposals and recommendations concerning awards shall not be disclosed to the consultants who submitted the proposals or to other persons not officially concerned with the process, until the winning firm has been notified that it has been awarded the contract.

Section 3 - Data Sheet

ITC Clause Reference

- ITC Clause 1.1 The name of the Client is: African Union Commission
- The method of selection is: Quality and Cost Based Selection Method
- ITC Clause 1.2 Technical and Financial Proposals are requested
- The name, and Procurement Number of the assignment are: Supply, Installation, configuration, Testing and Implementation of Compute Infrastructure for the Data Centre Procurement number: AUC/AHRM/MIS/G/82
- ITC Clause 1.5 The Client will provide the following inputs: Working space, paper work with detailed drawings and any other information required for completion of the assignment.
- ITC Clause 1.11 The clauses on fraud and corruption in the Contract are: Clause 2.6.1 of the standard contract as follows:
- For the purpose of this clause:
- “corrupt practice”⁶ is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- “fraudulent practice”⁷ is any act or omission including a misrepresentation that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- “collusive practice”⁸ is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- “coercive practice”⁹ is impairing or harming or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;

⁶ “another party” refers to an officer of the AU acting in relation to the procurement process or contract execution. In this context, “officer of the AU” includes staff and employees of other organisations taking or reviewing procurement decisions.

⁷ a “party” refers to any officer of the AU; the terms “benefit” and “obligation” relate to the procurement process or contract execution; and the “act or omission” is intended to influence the procurement process or contract execution.

⁸ “parties” refers to any participants in the procurement process (including officers of the AU) attempting to establish bid prices at artificial, non competitive levels.

⁹ a “party” refers to any participant in the procurement process or contract execution.

“obstructive practice” is deliberately destroying, falsifying, altering or concealing of evidence material to any investigation or making false statements to investigators in order to materially impede any investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation;

ITC Clause 2.1 Clarifications may be requested up to 7 working days before the submission date.

The address for requesting clarifications is:

Email: tender@africa-union.org or call Tel+251115517700; Ext 4321

ITC Clause 3.1 Proposals should be submitted in the English/French language or both.

ITC Clause 3.3(ii) The estimated number of professional staff-months required for the assignment is: refer to TOR attached

ITC Clause 3.3(iv) The minimum required experience of proposed professional staff is: Refer to TOR attached

ITC Clause 3.3(vi) Reports that are required under the assignment shall be submitted in the English/French or both languages.

ITC Clause 3.4(viii) Additional information required in the Technical Proposal is: None

ITC Clause 3.10 Proposals must remain valid for 90 days after the submission date.

ITC Clause 4.3 Consultants must submit ONE (1) original and TWO (2) copies of each proposal.

ITC Clause 4.4 The address for submission of proposals is:
Head Procurement, Travel & Stores Division
African Union Commission
Roosevelt Street
P.O Box 3243, Addis Ababa
Ethiopia

Telephone: Tel: +251 (0) 11 551 7700 – Ext 4321

ITC Clause 4.5 Proposals must be submitted no later than 15:00 hours on Friday 9th November 2018

ITC Clause 5.1 The address for communications to the Client is: tender@africa-union.org

ITC Clause 5.3 The number of points to be given under each of the technical evaluation criteria are:

	<u>Points</u>
(i) Specific experience of the consultants related to the assignment (Similar projects in the past)	15
(ii) Adequacy of the proposed work plan, technical approach and Methodology in responding to the Terms of Reference	10
Workplan.....03	
Technical approach.....04	
Methodology.....03	
(iii) Qualifications and competence of the key staff for the Assignment	10
(iv) Suitability of the transfer of knowledge program (training)	05
(vi) Quality of proposed equipment and conformance to specifications (Should not be below the minimum stated in the bid document)	60

Total Points: 100 points

The minimum technical score required to pass is **70** points.

ITC Clause 5.7 The single currency for price conversions is: USD

The source of official selling rates is: UN Exchange rate

The date of exchange rates is: at the deadline for submission of bids

ITC Clause 5.8 The formula for determining the financial scores is: $Sf = 100 \times Fm/F$
Where Sf is the financial score, Fm is the lowest price and F the price of the proposal under consideration.

The weights given to the technical and Financial Proposals are:

Technical = 70%

Financial = 30%

ITC Clause 6.1 Negotiations will be held at : African Union Commission

ITC Clause 7.2 The assignment is expected to commence in December 2018 at the African Union Commission Headquarters in Addis Ababa

Section 4. Technical Proposal - Standard Forms

- 4A. Technical Proposal submission form.
- 4B. Firm's references.
- 4C. Comments and suggestions of consultants on the Terms of Reference and on data, services, and facilities to be provided by the Client.
- 4D. Description of the methodology and work plan for performing the assignment.
- 4E. Team composition and task assignments.
- 4F. Format of curriculum vitae (CV) for proposed professional staff.
- 4G. Time schedule for professional personnel.
- 4H. Activity (work) schedule.

4A. TECHNICAL PROPOSAL SUBMISSION FORM

{*Location, Date*}

To: {*Name and address of Client*}

Sir / Madam:

We, the undersigned, offer to provide the consulting services for {*Title of consulting services and Procurement Number*} in accordance with your Request for Proposals dated {*Date*} and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal, and a Financial¹⁰ Proposal sealed under a separate envelope.

We declare that we have no conflict of interest as defined by Section 1.7 of the Information to Consultants in relationship to performance of this assignment.

If negotiations are held during the period of validity of the Proposal, i.e., before {*Date*} we undertake to negotiate on the basis of the proposed staff. Our Proposal is binding upon us and subject to the modifications resulting from Contract negotiations.

We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

Authorised Signature:
Name and Title of Signatory:
Name of Firm:
Address:

¹⁰ In Quality-Based Selection, the proposal may include only a Technical Proposal. If this is the case, delete “and a Financial Proposal sealed under a separate envelope.”

4B. FIRM'S REFERENCES

Relevant Services Carried Out in the Last Five Years That Best Illustrate Qualifications

Using the format below, provide information on each assignment for which your firm/entity, either individually as a corporate entity or as one of the major companies within an association, was legally contracted.

Assignment Name:		Country:
Location within Country:		Professional Staff Provided by Your Firm/Entity(profiles):
Name of Client:		No. of Staff:
Address:		No. of Staff-Months; Duration of Assignment:
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current US\$):
Name of Associated Consultants, If Any:		No. of Months of Professional Staff Provided by associated Consultants:
Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed:		
Narrative Description of Project:		
Description of Actual Services Provided by Your Staff:		

Firm's Name: _____

**4C. COMMENTS AND SUGGESTIONS OF CONSULTANTS ON THE TERMS OF
REFERENCE AND ON DATA, SERVICES, AND FACILITIES TO BE PROVIDED BY
THE CLIENT**

On the Terms of Reference:

- 1.
- 2.
- 3.
- 4.
- 5.

On the data, services, and facilities to be provided by the Client:

- 1.
- 2.
- 3.
- 4.
- 5.

**4D. DESCRIPTION OF THE METHODOLOGY AND WORK PLAN FOR
PERFORMING THE ASSIGNMENT**

4E. TEAM COMPOSITION AND TASK ASSIGNMENTS

1. Technical/Managerial Staff		
Name	Position	Task

2. Support Staff		
Name	Position	Task

4F. FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED PROFESSIONAL STAFF

Proposed Position: _____

Name of Firm: _____

Name of Staff: _____

Profession: _____

Date of Birth: _____

Years with Firm/Entity: _____ Nationality: _____

Membership in Professional Societies: _____

Detailed Tasks Assigned: _____

Key Qualifications:

{Give an outline of staff member's experience and training most pertinent to tasks on assignment. Describe degree of responsibility held by staff member on relevant previous assignments and give dates and locations. Use about half a page.}

Education:

{Summarize college/university and other specialized education of staff member, giving names of schools, dates attended, and degrees obtained. Use about one quarter of a page.}

Languages:

{For each language indicate proficiency: excellent, good, fair, or poor in speaking, reading, and writing.}

Employment Record:

{Starting with present position, list in reverse order every employment held. List all positions held by staff member since graduation, giving dates, names of employing organizations, titles of positions held, and locations of assignments. For experience in last ten years, also give types of activities performed and client references, where appropriate. Use about two pages.}

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and my experience.

{Signature of staff member and authorized representative of the firm}

Date: _____
Day/Month/Year

Full name of staff member: _____

Full name of authorised representative: _____

4G. TIME SCHEDULE FOR PROFESSIONAL PERSONNEL

Name	Position	Reports Due/Activities	Months (in the Form of a Bar Chart)												Number of Months
			1	2	3	4	5	6	7	8	9	10	11	12	
															Subtotal (1)
															Subtotal (2)
															Subtotal (3)
															Subtotal (4)

Full-time: {key}

Part-time: {key}

Reports Due: {key}

Activities Duration: {key}

Signature: _____

{ Authorised representative }

Full Name: _____

Title: _____

Address: _____

4H. ACTIVITY (WORK) SCHEDULE

	<i>[1st, 2nd, etc. are months from the start of assignment.]</i>												
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	
Activity (Work)													

Section 5. Financial Proposal - Standard Forms

- 5A. Financial Proposal submission form.
- 5B. Summary of costs.
- 5C. Breakdown of price per activity.
- 5D. Breakdown of remuneration per activity.
- 5E. Reimbursables per activity.
- 5F. Miscellaneous expenses.

5A. FINANCIAL PROPOSAL SUBMISSION FORM

{Date}

To: {Name and address of Client}

Sir / Madam:

We, the undersigned, offer to provide the consulting services for {Title of consulting services and Procurement Number} in accordance with your Request for Proposals dated {Date} and our Proposal (Technical and Financial Proposals). Our attached Financial Proposal is for the sum of {Amount in words and figures}. This amount is exclusive of the local taxes which shall be identified during negotiations and shall be added to the above amount.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Proposal, i.e., {Date}.

Commissions and gratuities, if any, paid or to be paid by us to agents relating to this Proposal and Contract execution, if we are awarded the Contract, are listed below:

Name and Address of Agents	Amount and Currency	Purpose of Commission or Gratuity
_____	_____	_____
_____	_____	_____
_____	_____	_____

We understand you are not bound to accept any Proposal you receive.

Yours sincerely,

Authorised Signature:
Name and Title of Signatory:
Name of Firm:
Address:

5B. SUMMARY OF COSTS

Cost Elements	Currency(ies) ¹¹	Amount(s)
Total Amount of Financial Proposal		

¹¹ Maximum of three currencies in addition to the Currency of the Country specified for performance of the Services.

5C. BREAKDOWN OF PRICE PER ACTIVITY

Activity No.: _____

Description: _____

Price Component	Currency(ies)	Amount(s)
Remuneration		
Equipment		
Reimbursables (If applicable)		
Miscellaneous Expenses		
Subtotal		_____

5D. BREAKDOWN OF REMUNERATION PER ACTIVITY

Activity No. _____

Activity Name: _____

Names	Position	Input ¹²	Remuneration Currency(ies) Rate	Amount
Regular staff				
Local staff				
Consultants				
Grand Total				_____

¹² Staff months, days, or hours as appropriate.

5E. REIMBURSABLES PER ACTIVITY

Activity No: _____

Name of Activity: _____

Item No.	Description	Unit	Quantity	Currency	Unit Price	Total Amount
1.	International flights	Trip				
2.	Miscellaneous travel expenses	Trip				
3.	Subsistence allowance	Day				
4.	Local transportation costs ¹³					
5.	Office rent/accommodation/ clerical assistance					
	Grand Total					_____

¹³ Local transportation costs are not included if local transportation is being made available by the Client. Similarly, in the project site, office rent/accommodations/clerical assistance costs are not to be included if being made available by the Client.

5F. MISCELLANEOUS EXPENSES

Activity No. _____

Activity Name: _____

Item No.	Description	Unit	Quantity	Currency	Unit Price	Total Amount
1.	Communication costs between _____ and _____					
2.	Drafting, reproduction of reports					
3.	Equipment: vehicles, computers, photocopiers, etc.					
4.	Software					
5.	Other (specify)					
	Grand Total					_____

Section 6. Terms of Reference

1. Background

The African Union, established as a unique Pan African continental body, is charged with spearheading Africa's rapid integration and sustainable development by promoting unity, solidarity, cohesion and cooperation among the peoples of Africa and African States as well as developing a new partnership worldwide. The Institution has the ambition to further enhance its effectiveness and efficiency to constantly adjust its operations to the evolving needs of the African citizens and drive the Continent's integration and the institutional transformation process, a prerequisite for organization capacity and systems enhancement, which is required to support it.

In light of that, African Union has incorporated the use of various information technology systems to conduct its organizational business in an efficient way. Over the last decade the Commission has implemented a number of IT solutions (Facility, Systems and Applications) and achieved to automate a number of workflows, collaborations and business processes. The automation of some of these critical business processes has led the organization to be heavily dependent on a 24X7 availability of these services.

The Management of Information System (MIS) Division which is in charge of conceiving, designing, implementing and supporting ICT solutions for the African Union would like to enhance Data Center compute capacity and increase the overall availability of African Union's data. The mission of this division is to manage the entire information technology system of the Commission and its activities concern: the IT Infrastructure, the Datacenter, the Network, the remote access to regional offices, the support to users, the IT asset management and the SAP business requirements.

1. Overview of the project

African Union's business needs are diversified and increased overtime with its effort to meet its agendas. With the ever growing needs to compute and process information, business units demand more and more compute from MIS. MIS has recently been able to address most of these needs with the launch of a new data center. However, the data stored and systems hosted in this data center has increased and so does the performance and availability demands from business units within the organization.

IT Service performance and availability has a paramount importance for efficient operation of business units in the African Union. Hence it is a critical to ensure availability and performance of access to data. One of the most critical components of the data center that makes up for the improvement of performance and availability is a well-built compute infrastructure.

To timely respond to the IT business needs of the organization, MIS/African Union intends to enhance the compute infrastructure of the data center. Hence it is looking for a company to implement compute infrastructure that meets the below stipulated requirements. In an effort to find solutions to such problems, MIS would like to invite comprehensive and complete proposals from recognized bidders for the Supply, Installation, Configuration, Testing and Implementation of Compute Infrastructure.

2. Current Infrastructure

The current data center infrastructure built on VMware ESXi 5.5.2 hyper-visor, Redundant Cisco Nexus 5K Core switches, HP Blades Servers, EMC VMAX 10K SAN array and a disk to disk backup solution. All virtual servers are stored on and run from the SAN array. The virtual network is integrated to the physical network through VMware VSphere Distributed Switch. More than 70% of the workloads runs on Microsoft Windows Operating System. SAP ERP which is AU's business critical workload is running on Linux (Red hat Linux) and the rest of the workloads are all running on Ubuntu Linux. The workloads are placed on different network segments which are running on a dedicated VLAN of their own.

3. Business Requirement

The most critical business requirement of the African Union is to ensure continuity of business by enhancing the computer capacity of the data center. MIS needs to acquire very high-throughput, density optimized and highly scalable compute system.

4. Scope of Work

It is desired that the solution architecture is designed to accommodate future growth without requiring the organization to invest in expensive network architecture redesign and hardware. If the organization chooses to work with more than one vendor for the right solution, it is expected that all vendors work together for the successful completion of the project. It is very important for vendors to understand the current network design and configuration and come up with a plan showing proposed solution steps. The following requirements are mandatory:

- Vendors must prepare a plan of activities that will be carried out from the project kick-off to the closure of the project.
- Vendors are expected to clearly describe the solution architecture and topology with low-level design and logical diagrams.
- Vendors must first deploy and test the solution in a lab environment before deployment is done on the production environment.
- Vendors are required to provide product road map and its end of life details as well as provide a summary of known outstanding bugs associated with the Compute equipment firmware/software version.
- During the deployment of the solution vendors are expected to take into account the ongoing business of the organization such that its business is not affected in any way. If downtimes are inevitable to execute any customizations, configurations or installations, vendors must inform the project team 48 hours ahead of the planned activity.
- It is the vendor's responsibility to install, configure and integrate the complete solution as per the approved design and agreed schedule.
- Vendor is required to train African Union Data Center, System and Network team regarding the solution deployed. Training shall be on job training

5. Delivery Schedule

The Delivery, installation & commissioning of the solution must be completed not more than 12 weeks from placement of the purchase or work order and contract signature.

6. Warranty

The hardware and software proposed by the selected vendor must have a minimum of 1 Year warranty and technical support. The warranty must include parts, updates, upgrades and professional services.

7. General Requirements

- The vendor shall certify that it is Manufacturer Authorized as of the date of the submission of its response to this RFP and that it is certified in the equipment it is proposing.
- The vendor shall have the certification/specialization level required by manufacturer to sale, install and support the product.
- The integrator/vendor shall source products directly from the Manufacturer to assure full Warranty/Service support for the product in question.
- The integrator/vendor must have a team of product engineers dedicated to all the products required in this project with a minimum of two engineers certified by the manufacturer or other industry standard accreditation denoting this skillset.
- The integrator/vendor must propose compute architecture with the primary goal of best performance and availability.

8. Specific Requirements

Delivery Location = African Union Headquarters, Addis Ababa

	Description of System	Quantity
Chassis	Must Utilize standard form factor racks, cabling, and serviceability to plug and play in traditional data centers without changing the infrastructure or operational practices	2
	Should use a 2U chassis for up to four NODES	
	Should be able to Support up to 12 large form factor (LFF) or 24 small form factor (SFF) disks	
	Must have dual 220VAC Power Supplies, with N or N+N redundancy	
Nodes	TWO Intel Xeon Scalable Processors with Intel Xeon-Gold 6138 (2.0 GHz/20-core/125W) per node	8
	Should support 16 DIMM slots with up to 1.5 TB 2666 MT/s DDR4 Smart Memory per node	
	8X64GB (1x64GB) Dual Rank x4 DDR4-2666 CAS-19-19-19 Registered Smart Memory Kit per node	
	M2 (NGFF) Riser Kit for M2 SSD Drives	
	2X480GB SATA 6G Read Intensive M.2 2280 3years Warranty Digitally Signed Firmware SSD	
	Flexible Fabric 10Gb 2-port -SFP+ Adapter with transceiver	
	Thermal Logic technology for lower power consumption and airflow	
	Four (4) single rotor fans standard and an additional 4 fans for redundancy	
	VMware Enterprise Plus license for 8 Processors with 3 years Subscription	
Embedded Management with features	<ul style="list-style-type: none"> • Immutable silicon root of trust <ul style="list-style-type: none"> • Secure Start • Auto Firmware rollback • Run time Firmware validation • Full FIPS validation in process 	

	<ul style="list-style-type: none"> • Support for Open LDAP • Integrated erase utility (Secure Erase of NAND flash) • Intelligent System Tuning • Commercial National Security Algorithm (CNSA Mode) • Jitter Smoothing • HTML5 Remote Console 	
Warranty	1 Year is the minimum requirement	

9. Professional Services Requirement

AUC would like to have an industry standard best practice approach in executing this project with a predefined solution framework that address development of requirements, architectural design, detailed infrastructure design, solution development, system testing, and final commissioning and handover. Hence, as part of service delivery the bidder is expected to do the following;

- Installation, configuration and testing of Compute at AUC Headquarters.
- On Job training
- Provide necessary documentation including, but not limited to
 - Site Preparation Guides (SPG)
 - Low Level Design (LLD)
 - Implementation Plans
 - As-Built and project closure and commissioning documents

10.Evaluation Criteria

The number of points to be given under each of the technical evaluation criteria are as follows:

	Description of Criteria	Score
1	Specific experience of the Firm related to the assignment (Similar projects in the past)	15
2	Adequacy of the proposed work plan, technical approach and Methodology in responding to the Terms of Reference Work plan.....3 Technical approach.....4 Methodology.....3	10
3	Qualifications and competence of the key staff for the Assignment (a minimum of two engineers certified by the manufacturer or other industry standard accreditation denoting this skillset.	10
4	Suitability of the transfer of knowledge program- On job training	5
5	Quality of proposed equipment and conformance to specifications (Should not be below the minimum stated in the bid document)	60

Note: The total score will be out of 100% and the minimum technical score required to pass the technical evaluation is 70 points.