# **EXPRESSION OF INTEREST** (EOI)

Title of Consulting Service: Monitoring and indentifing comparative Benchmarking of fixed broadand internet in major cities of province 1 and Madhesh Pardesh (Package 1)

**Method of Consulting Service: National** 

Project Name: Monitoring and indentifing comparative Benchmarking of fixed broadand internet in major cities of province 1 and Madhesh Pardesh (Package

1)

EOI: 01-QOS-Fixed-NTA-2022

Office Name: Nepal Telecommunications Authority

Office Address: Kathmandu Kathmandu

**Funding agency: Internal Resources** 

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## A. Request for Expression of Interest

## **Request for Expression of Interest**

### **Government of Nepal (GoN)**

Name of Employer: Nepal Telecommunications Authority

Date: 06-12-2022 23:00

Name of Project: Monitoring and indentifing comparative Benchmarking of fixed broadand internet in major cities of province 1 and Madhesh Pardesh (Package 1)

- 1. Government of Nepal (GoN) has allocated fund toward the cost of Monitoring and indentifing comparative Benchmarking of fixed broadand internet in major cities of province 1 and Madhesh Pardesh (Package 1) and intend to apply portion of this fund to eligible payments under the Contract for which this Expression of Interest is invited for National consulting service
- 2. The Nepal Telecommunications Authority now invites Expression of Interest (EOI) from eligible consulting firms ("consultant") to provide the following consulting services: Assess, measure and analyze the QoS of fixed broadband internet service provided by the different operators in different locations of Nepal.

  Also conduct consumer survey and analyze the customers perception on quality of services of fixed broadband internet service in different locations of Nepal
- 3. Interested eligible consultants may obtain further information and EOI document free of cost at the address Nepal Telecommunications Authority, Only EGp during office hours on or before 21-12-2022 12:00 or visit e-GP system www. bolpatra.gov.np/egp or visit the client's website https://nta.gov.np/en/
- 4. Consultants may associate with other consultants to enhance their qualifications.
- 5. Expressions of interest shall be delivered online through e-GP system www.bolpatra.gov.np/egp only on or before 21-12-2022 12:00
- 6. In case the last date of obtaining and submission of the EOI documents happens to be a holiday, the next working day will be deemed as the due date but the time will be the same as stipulated.
- 7. EOI will be assessed based on Qualification 50.0 %, Experience 40.0 %, and Capacity 10.0 % of consulting firm and key personnel. Based on evaluation of EOI, only shortlisted firms will be invited to submit technical and financial proposal through a request for proposal.
- 8. Minimum score to pass the EOI is 60

| B. Instructions for Submission of Expression | of |
|--|----|
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|  |    |
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## **Instructions for Submission of Expression of Interest**

- 1. Expression of Interest may be submitted by a sole firm or a joint venture of consulting firms.
- 2. Interested consultants must provide information indicating that they are qualified to perform the services (descriptions, organization and employee and of the firm or company, description of assignments of similar nature completed in the last 7 years and their location, experience in similar conditions, general qualifications and the key personnel to be involved in the proposed assignment).
- 3. This expression of interest is open to all eligible consulting firm/person/ company/ organization.
- 4. In case, the applicant is individual consultant, details of similar assignment experience, their location in the previous 4 years and audited balance sheet and bio data shall be considered for evaluation.
- 5. The assignment has been scheduled for a period of [Insert time, period in years and/or months]. Expected date of commencement of the assignment is 01-03-2023.
- 6. A Consultant will be selected in accordance with the QCBS method.
- 7. Expression of Interest should contain following information:
  - (i) A covering letter addressed to the representative of the client on the official letter head of company duly signed by authorized signatory.
  - (ii) Applicants shall provide the following information in the respective formats given in the EOI document:
    - EOI Form: Letter of Application (Form 1)
    - EOI Form: Applicant's Information (Form 2)
    - EOI Form: Work Experience Details (Form 3(A), 3(B) & 3(C))
    - EOI Form: Capacity Details (Form 4)
    - EOI Form: Key Experts List (form 5).
- 8. Applicants may submit additional information with their application but shortlisting will be based on the evaluation of information requested and included in the formats provided in the EOI document.
- 9. The Expression of Interest (EOI) document must be duly completed and submitted in sealed envelope and should be clearly marked as "EOI Application for Short-listing for the Monitoring and indentifing comparative Benchmarking of fixed broadand internet in major cities of province 1 and Madhesh Pardesh (Package 1). The Envelope should also clearly indicate the name and address of the Applicant. Alternatively, applicants can submit their EOI application through e-GP system by using the forms and instructions provided by the system.
- 10. The completed EOI document must be submitted on or before the date and address mentioned in the "Request for Expression of Interest". In case the submission falls on public holiday the submission can be made on the next working day. Any EOI Document received after the closing time for submission of proposals shall not be considered for evaluation.

| C. Objective of Consultancy Services or Brief TOR |
|---|
|   |
|   |

#### **Terms of Reference**

#### For

## Consultancy Service to assess, measure and analyze QoS of fixed Broadband Internet Services (Package 1)

#### 1. Background:

Nepal Telecommunications Authority (NTA) is an autonomous telecommunications regulatory body established in February 1998 pursuant to Telecommunications Act, 1997 and Telecommunications Regulation, 1998. As per the provision of Sub-Section (f) of Section 13 of the Telecommunication Act, 1997, the Authority has to prescribe, fix and approve the standard and quality standard of the plant and equipment relating to the Telecommunications and the Telecommunications Service. And as per Section 14 of the same act, the Authority shall determine the quality and standard of the machine, equipment and facilities relating to the Telecommunications and the Telecommunications Service and prescribe the minimum standard to be maintained by a Licensee in operating the Telecommunications Service.

For further regulation of service quality of telecommunication services, the Authority has issued Bylaw Regarding Telecom Service Quality, 2017. As per this Bylaw Regarding Telecom Service Quality, NTA has prescribed different QoS KPIs for Internet Service.

NTA intends to recruit consultancy service to measure, assess and analyze fixed broadband internet service quality and conduct the consumer satisfaction survey regarding the QoS of fixed broadband internet service in different districts of Nepal and report to NTA. The projects intend to find out the quality of fixed broadband internet service provided by ISPs in different districts. Similarly, Consumer Satisfaction Survey will explore the QoS of Internet Service as consumer perception. It is expected to verify whether the compliance of the standard KPIs as prescribed by the Authority is met or not by the operators. In case of non-compliance, it is necessary to improve the quality of service as per the standard prescribed by the Authority. The consultancy service is divided into the following 3 different packages:

Package 1: Sites of Provinces 1 & Madhesh as prescribed in scope of work

Package 2: Sites of provinces Bagmati & Gandaki as prescribed in scope of work

Package 3: Sites of Provinces Lumbini, Karnali & Sudurpaschim as prescribed in scope of work

#### 2. Objective:

The objective of the project is to

• To assess, measure and analyze the QoS of fixed broadband internet service provided by the different operators in different locations of Nepal.

• To conduct consumer survey and analyze the customers perception on quality of services of fixed broadband internet service in different locations of Nepal.

#### 3. Scope of Work:

The scope of the work for consultancy is as mentioned below:

#### 3.1 Measurement of the Technical KPIs of Fixed Broadband Internet Service:

- 3.1.1 The consultant shall measure following Key Performance Indicators (KPIs) of Fixed Broadband internet services.
  - i. Latency (Round Trip Time)
  - ii. Packet Loss
  - iii. Jitter
  - iv. Throughput: Upload and Download
  - v. Browsing Delay
  - vi. DNS resolution time
- 3.1.2 The consultant shall perform national and international tests using the speedtest application available at NTA website (https://speedtest.nta.gov.np/) and other international standard tools for each site and present the collected speedtest data in the tabular format.
- 3.1.3 The consultant shall perform QoS Measurement from ethernet port of CPE device whenever possible, otherwise can measure via Wi-Fi but need to remark those sites. While performing the speed test, it should be ensured that no other live users are present in the network.
- 3.1.4 The consultant shall verify subscribed bandwidth of the consumer.
- 3.1.5 The consultant shall graphically present the QoS measurement values and KPIs district wise and ISP wise with their detail comparison.

## 3.2 Consumer Satisfaction Survey regarding the QoS of Fixed Broadband Internet Service:

- 3.2.1 The consultant shall propose the *Consumer Satisfaction Survey Form* in a format to the NTA while submitting Inception Report to the Authority. The form shall include non-technical Key Performance Indicators (KPIs) of the QoS of Fixed Broadband Internet Service. A sample format of Consumer Satisfaction Survey is included in Annex-1.
- 3.2.2 The consultant shall collect the duly filled *Consumer Satisfaction Survey Form* from every measurement site, and henceforth analyze the forms and provide a report to NTA in suitable format.

#### 3.3 Packaging Details:

The consulting firm shall assess measure and analyze QoS of fixed Broadband internet Services as mentioned in the following table in different packages as applicable:

| Package      | Region   | District     | Number of<br>measurements to<br>be taken(Samples) |
|--------------|----------|--------------|---|
|              | Province | Udayapur     | 300   |
|              | 1        | Sunsari      | 300   |
|              |          | Morang       | 300   |
|              |          | Ilam         | 200   |
|              |          | Dhankutta    | 200   |
|              |          | Bhojpur      | 100   |
|              |          | Khotang      | 100   |
|              |          | Solukhumbu   | 100   |
| De also so 1 |          | 8 Districts  | 1600  |
| Package 1    | Madhesh  | Saptari      | 300   |
|              |          | Siraha       | 300   |
|              |          | Dhanusha     | 300   |
|              |          | Mahottari    | 300   |
|              |          | Sarlahi      | 300   |
|              |          | Rautahat     | 200   |
|              |          | Bara         | 300   |
|              |          | Parsa        | 300   |
|              |          | 8 Districts  | 2400  |
|              | Total    | 16 Districts | 4000  |

|           | Bagmati | Makwanpur      | 300  |
|-----------|---------|----------------|------|
|           |         | Sindhuli       | 200  |
|           |         | Dolakha        | 200  |
|           |         | Sindhupalchowk | 200  |
|           |         | Nuwakot        | 200  |
|           |         | Kathmandu      | 500  |
|           |         | Bhaktapur      | 500  |
|           |         | Lalitpur       | 500  |
| D. 1 2    |         | 8 Districts    | 2600 |
| Package 2 | Gandaki | Myagdi         | 200  |
|           |         | Kaski          | 200  |
|           |         | Syangja        | 200  |
|           |         | Tanahu         | 200  |
|           |         | Lamjung        | 200  |
|           |         | Gorkha         | 200  |
|           |         | Manang         | 100  |
|           |         | Mustang        | 100  |
|           |         | 8 Districts    | 1400 |
|           | Total   | 16 Districts   | 4000 |
|           |         |                |      |
|           | Lumbini | Banke          | 300  |
|           |         | Dang           | 300  |
| Package 3 |         | Kapilbastu     | 200  |
|           |         | Rupandehi      | 200  |
|           |         | Palpa          | 200  |

|         | Gulmi        | 200  |
|---------|--------------|------|
|         | Pyuthan      | 150  |
|         | Rolpa        | 150  |
|         | 8 Districts  | 1700 |
| Karnali | Surkhet      | 200  |
|         | Salyan       | 200  |
|         | Rukum        | 100  |
|         | Jajarkot     | 200  |
|         | Dailekh      | 150  |
|         | Kalikot      | 200  |
|         | Jumla        | 100  |
|         | 7 Districts  | 1150 |
| Sudur   | Kanchanpur   | 200  |
| Paschim | Kailali      | 200  |
|         | Doti         | 200  |
|         | Achham       | 150  |
|         | Bajura       | 100  |
|         | Bajhang      | 200  |
|         | Darchula     | 100  |
|         | 7 Districts  | 1150 |
| Total   | 22 Districts | 4000 |

Table 1: Number of measurements to be taken in each district of different provinces of Nepal in different package

3.4 The QoS measurement sites at each District shall be selected based on the followings:

- Shall include Health Post, Ward Office, Government High School, Hospital, Private Organization and client premises.
- ii. Shall include all incumbent operators (ISPs) service available in the District as far as possible.
- iii. In case site has no access or closed or unable to measure due to some reason, perform measurement in another nearby site as applicable.
- iv. If in case number of sample in any of the district is not available as mentioned in table 1 of 3.3 then total number of samples for particular province shall be managed from other mentioned districts of same province upon prior approval from the NTA.
- 3.5 The methodology and app used in the measurement shall be standard and genuine and the consulting firm should provide the details in the EOI/proposal as applicable.
- 3.6 The consulting firm shall submit separate EOI document for individual package. The shortlisting will be done for each package through the EOI process. In the second stage, the RFP would be issued to the shortlisted candidates and the evaluation of RFP will be done in the following order: Package 1, Package 2 and Package 3.
- 3.7 The consulting firm successful to win bid for any one package among 3 packages will not be qualified for other 2 packages. Thus if any one firm is selected in a package through RFP evaluation, the financial proposal of the firm in other remaining package/s will be returned without opening. Thus a consulting firm will be qualified to acquire consultancy service in maximum of 1 package only.

#### 4. Eligibility Requirement of the Firm

The consulting firm should meet the following criteria:

- a. The consulting firm must be VAT registered.
- b. The consulting firm shall have Tax clearance of fiscal year 2078/79.
- c. The consulting firm shall be of at least 5 years of standing. In case of JV the lead partner/firm shall have minimum 5 years of standing experience.
- d. The consulting firm shall have experience of minimum 2 Telecom/ICT projects

#### 5. Duration

The assignment for different packages must be completed within time duration as mentioned in table below:

| Package   | Region                              | Time Duration for packages                                |
|-----------|-------------------------------------|---|
| Package 1 | Province 1 and Madhesh              | 120 days effective from the date of signing the contract. |
| Package 2 | Bagmati and Gandaki Province        | 120 days effective from the date of signing the contract. |
| Package 3 | Lumbini , Karnali and Sudur Paschim | 120 days effective from the date of signing the contract. |

#### 6. Team Composition

The Consultant shall have key professionals as mentioned hereunder:

- a. Team Leader: Should have a team leader with at least Master's Degree in Telecom/IT Engineering or equivalent and having experience of at least 7 years in Telecom Sector and also having experience of completion of at least 3 Projects in Telecom Sector as a Team Leader.
- b. Analyst: Should have an Analyst with at least Bachelor's Degree in Telecom/IT Engineering or equivalent with minimum of 5 years experience of working in Telecom/ICT Sector with minimum of 3 Telecom/ICT projects experience.
- c. Surveyor: Should have **eight nos. of** Surveyors in each package of 1 & 2 and **ten** nos. of Surveyors for package 3 with at least Bachelor's Degree in Telecom/IT Engineering or equivalent with minimum of 2 years experience.

#### 7. Deliverables:

- 7.1 The consultant shall submit an inception report with an overall plan to conduct the QoS measurement and Consumer Satisfaction Survey within **15** days effective from the date of the contract.
- 7.2 The consultant shall submit a draft final report to NTA within **90** days effective from the date of the contract.

7.3 The consultant shall submit a final report and give a presentation to NTA officials after the completion of the work within **120** days effective from the date of the contract.

#### 8. Payment Schedule:

| S.<br>No. | Payment Schedule   | Payment                   | Time Frame |
|-----------|--|---------------------------|------------|
| 1.        | After Acceptance of inception report by NTA Management                                     | 20% of contract<br>amount | 15 Days    |
| 2.        | After Acceptance of draft final report by NTA Management                                   | 40% of contract amount    | 90 Days    |
| 3.        | After the Presentation of the work completed and Acceptance of final report NTA Management | 40% of contract amount    | 120 Days   |

#### **End of the Document**

## Consumer Satisfaction Survey Form

| ٩. | सेवाग्राहीको   | परिचय                |                 |               |                     |   |            |            |
|----|----------------|----------------------|-----------------|---------------|---------------------|---|------------|------------|
|    | नाम            | :                    |                 |               |                     | • |            |            |
|    | ठेगाना         | :                    |                 |               |                     |   |            |            |
|    |                | ार :<br>:            |                 |               |                     |   |            |            |
| ₹. | सेवाग्राहीको   | किसिम :              |                 |               |                     |   |            |            |
|    | a) निजी        | b) सरकारी विक        | यालय            | c) वडा काय    | र्गालय              | d) स्व                                  | स्थ्य चौकी |            |
|    | e) अस्पताल     | न f) निजी संस्थ      | Т               |               |                     |   |            |            |
|    |                |                      |                 |               |                     |   |            |            |
| ₹. | तपाईंल प्राप्त | ा गर्नु भएको सेवा R  | TDF अन्त        | ार्गत हो ?    |                     |   |            |            |
|    | a) हो          | b) होइन              |                 |               |                     |   |            |            |
| 8. | तपाईँले जड     | ान गर्नु भएको सेवा व | ुन सेवा प्र     | दायक कम्पनी   | को हो ? (क          | म्पनीको<br>                             | नाम उल्लेख | ब गर्नुहोस |
| ሂ. | तपाईंले इन्टर  | रनेट जडान कहिले ग    | र्नु भएको       | हो ?          |                     |   |            |            |
|    | В              | B.S. (Year)          |                 |               |                     |   |            |            |
| €. | तपाईंले कति    | क्षमताको इन्टरनेट    | जडान गर्नु      | भएको छ ?      |                     |   |            |            |
|    | a)             | Mbps b)              |                 | Kbps          |                     |   |            |            |
| (9 | तपार्वेले दन्त | रनेट चलाएबापत कवि    | न रक्रम नि      | र्गदन्त्र १   |                     |   |            |            |
| ٠. |                | ्रह                  |                 |               |                     | ८) अर्घ                                 | वाषिक रू   |            |
|    |                | <u>s</u>             |                 |               | ••••                | c) नज<br>f) नि                          |            |            |
|    | wy meer \      |                      | 0,              | 3, .          |                     | ·                                       |            |            |
| ς. | तपाईँले प्रयो  | ग गर्नु भएको इन्टरने | ाट सेवाको       | गुणस्तर कस्ते | छ ?                 |   |            |            |
|    | a) अत्यन्त     | त राम्रो b) राम्रो   | c) <sup>-</sup> | सन्तोष जनक    | d) खर               | ब                                       | e) एकदम    | खराब       |
| 0  | പ്പാട്ക് സി    | म मरिस्टन भएको ट     | चरचेचणः         | क्रीतको समस्य | . <del>ബച്ച</del> 2 |   |            |            |

| ;            | a) धेर आउँछ               | b) कहिलेकॉही आउँछ                               | c) आर्        | दिन              |                |
|--------------|---------------------------|---|---------------|------------------|----------------|
| 90.          | इन्टरनेटमा समस्या आउँ     | दा तपाईंले कसलाइ खबर ग                          | र्नुहुन्छ ?   |                  |                |
| a            | ) शाखा कार्यालयमा         | b) मुख्य कार्यालयमा                             | c) फिल्डमा खी | टेने कर्मचारीलाई |                |
| d            | ) टोल फी नम्बरमा          | e) अन्य भएमा उल्लेख ग                           | f             |                  |                |
|              |                           | स्या आउँदा सेवा प्रदायकलाः<br>b) २-३ दिन c) ४-७ |               |                  | समाधान हुन्छ ? |
| <b>9 २</b> . | सेवा प्रदायकबाट पाएको     | सहयोगप्रति सन्तुष्ट हुनुहुन्छ                   | ?             |                  |                |
|              | a) छु                     | b) छैन  |               |                  |                |
| <b>१</b> ३.  | प्राप्त सेवाप्रति तपाईँको | कुनै सल्लाह सुभाव छ ?                           |               |                  |                |
|              | इन्टरनेट स्लो चल्छ ।      |   |               |                  |                |
|              | इन्टरनेटका शुल्क महँगो    |   |               |                  |                |
|              | सेवा प्रदायक कम्पनीका     |   |               |                  |                |
| d)           | अन्य (भएमा उल्लेख गर्ने   | )   |               |                  |                |

Photo of the place where measurement is taken

| ( | Consumer's Feedback(if any): |
|---|------------------------------|
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   | सर्वेयर                      |
|   | नाम :                        |
|   | परिचयपत्र न.:                |
|   | पद:                          |
|   | सर्वे मिति:                  |
|   | सहि:                         |
|   |                              |
|   |                              |
|   | कार्यालयको छाप               |

| D. Evaluation of Consultant's EOI Application |
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## **Evaluation of Consultant's EOI Application**

Consultant's EOI application which meets the eligibility criteria will be ranked on the basis of the Ranking Criteria.

#### i) Eligibility & Completeness Test

| Sl. No. | Criteria Title   | Compliance |
|---------|--|------------|
| 1       | Corporate Registration   |            |
| 2       | Tax Clearance of FY 2079/80  |            |
| 3       | VAT/PAN Registration   |            |
| 4       | EOI Form 1: Letter of Application  |            |
| 5       | EOI Form 2: Applicants Information Form  |            |
| 6       | EOI Form 3: Experience (3(A) and 3(B))   |            |
| 7       | EOI Form 4: Capacity   |            |
| 8       | EOI Form 5: Qualification of Key Experts   |            |
| 9       | In case of a natural person or firm/institution/company which is already declared blacklisted and ineligible by the GoN, any other new or existing firm/institution/company owned partially or fully by such Natural person or Owner or Board of director of blacklisted firm/institution/company; shall not be eligible consultant.   |            |
| 10      | If the corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV shall not be eligible to participate in procurement process till the concerned Court has not issued the decision of clearance against the Corruption Charges. |            |

#### ii) EOI Evaluation Criteria

#### A. Qualification

| Sl. No. | Criteria    | Minimum Requirement |
|---------|-------------|---------------------|
| 1       | Team Leader | As per TOR          |
| 2       | Analyst     | As per TOR          |
| 3       | Surveyor 1  | As per TOR          |
| 4       | Surveyor 2  | As per TOR          |
| 5       | Surveyor 3  | As per TOR          |
| 6       | Surveyor 4  | As per TOR          |
| 7       | Surveyor 5  | As per TOR          |
| 8       | Surveyor 6  | As per TOR          |
| 9       | Surveyor 7  | As per TOR          |
| 10      | Surveyor 8  | As per TOR          |

**Score: 50.0** 

#### **B.** Experience

| Sl. No. | Criteria  | Minimum Requirement |
|---------|---|---------------------|
| 1       | General Experience of consulting firm                       | As per TOR          |
| 2       | Specific experience of consulting firm within last 7 years. | As per TOR          |

| Sl. No. | Criteria  | Minimum Requirement |
|---------|---|---------------------|
|         | In case of person, specific experience of the person within last 4 years. |                     |
| 3       | Similar Geographical experience of consulting firm                        | As per TOR          |

**Score: 40.0** 

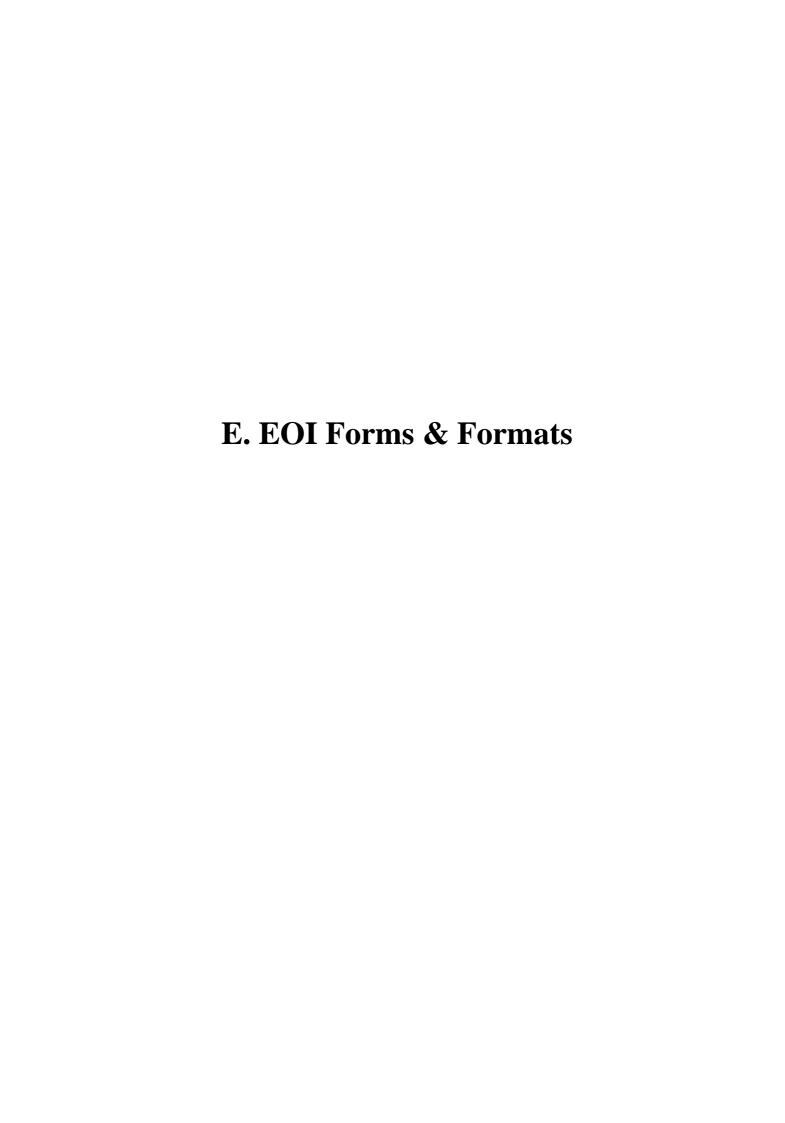
#### C. Capacity

| Sl. No. | Criteria   | Minimum Requirement |  |
|---------|--|---------------------|--|
| 1       | Financial Capacity.[Average turnover required shall not exceed 150% of cost estimate]  | As per TOR          |  |
| 2       | Infrastructure/equipment related to the proposed assignment.[This Evaluation criteria should be deleted if infrastructure/equipment are not the part of the proposed assignment] | As per TOR          |  |

**Score: 10.0** 

#### Minimum score to pass the EOI is: 60

Note: If the corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution/company or any partner of JV, such Natural Person or Board of Director of the firm/institution/company or any partner of JV such consultant's proposal shall be excluded during the evaluation.



#### E. EOI Forms & Formats

Form 1. Letter of Application

Form 2. Applicant's information

Form 3.Experience (General, Specific and Geographical)

Form 4. Capacity

Form 5. Qualification of Key Experts

### 1. Letter of Application

(Letterhead paper of the Applicant or partner responsible for a joint venture, including full postal address, telephone no., fax and email address)

|    |   | Date:  |
|----|---|--|
|    | To,   |  |
|    | Full Name of Client:  |  |
|    | Full Address of Client:   |  |
|    | Telephone No.:  |  |
|    | Fax No.:  |  |
|    | Email Address:  |  |
|    | Sir/Madam,  |  |
| 1. | Being duly authorized to represent and act on behalf of having reviewed and fully understood all the short undersigned hereby apply to be short-listed by [Insert {Insert brief description of Work/Services}.  | t-listing information provided, the  |
| 2. | Attached to this letter are photocopies of original docume  | nts defining:  |
|    | a) the Applicant's legal status;  |  |
|    | b) the principal place of business;   |  |
| 3. | [Insert name of Client] and its authorized representation the statements, documents, and information submitted. This Letter of Application will also serve as authorized representative of any institution referred to provide such information deemed necessary and restatements and information provided in this application experience, and competence of the Applicant. | in connection with this application. horization to any individual or in the supporting information, to quested by yourselves to verify |
| 4. | [Insert name of Client) and its authorized representance any of the signatories to this letter for any further information.   |  |
| 5. | All further communication concerning this Application sh person,  | ould be addressed to the following   |
|    | [Person]  |  |
|    | [Company]   |  |
|    | [Address]   |  |
|    | [Phone, Fax, Email]   |  |
| 6. | We declare that, we have no conflict of interest in the p   | proposed procurement proceedings   |

and we have not been punished for an offense relating to the concerned profession or

<sup>&</sup>lt;sup>1</sup> Applications by joint ventures should provide on a separate sheet, relevant information for each party to the Application.

business and our Company/firm has not been declared ineligible.

- 7. We further confirm that, if any of our experts is engaged to prepare the TOR for any ensuing assignment resulting from our work product under this assignment, our firm, JV member or sub-consultant, and the expert(s) will be disqualified from short-listing and participation in the assignment.
- 8. The undersigned declares that the statements made and the information provided in the duly completed application are complete, true and correct in every detail.

| Signed |   |
|--------|---|
| Signed | - |

Name :

For and on behalf of (name of Applicant or partner of a joint venture):

#### 2. Applicant's Information Form

(In case of joint venture of two or more firms to be filled separately for each constituent member)

- 1. Name of Firm/Company:
- 2. Type of Constitution (Partnership/ Pvt. Ltd/Public Ltd/ Public Sector/ NGO)
- 3. Date of Registration / Commencement of Business (Please specify):
- 4. Country of Registration:
- 5. Registered Office/Place of Business:
- 6. Telephone No; Fax No; E-Mail Address
- 7. Name of Authorized Contact Person / Designation/ Address/Telephone:
- 8. Name of Authorized Local Agent /Address/Telephone:
- 9. Consultant's Organization:
- 10. Total number of staff:
- 11. Number of regular professional staff:

(Provide Company Profile with description of the background and organization of the Consultant and, if applicable, for each joint venture partner for this assignment.)

## 3. Experience

#### 3(A). General Work Experience

(Details of assignments undertaken. Each consultant or member of a JV must fill in this form.)

| S.<br>N. | Name of assignment | Location | Value of<br>Contract | Year<br>Completed | Client | Description of work carried out |
|----------|--------------------|----------|----------------------|-------------------|--------|---------------------------------|
| 1.       |                    |          |                      |                   |        |                                 |
| 2.       |                    |          |                      |                   |        |                                 |
| 3.       |                    |          |                      |                   |        |                                 |
| 4.       |                    |          |                      |                   |        |                                 |
| 5.       |                    |          |                      |                   |        |                                 |
| 6.       |                    |          |                      |                   |        |                                 |
| 7.       |                    |          |                      |                   |        |                                 |

#### 3(B). Specific Experience

Details of similar assignments undertaken in the previous seven years (In case of joint venture of two or more firms to be filled separately for each

(In case of joint venture of two or more firms to be filled separately for each constituent member)

| Assignment name:   | Approx. value of the contract (in current NRs; US\$ or Euro) <sup>2</sup> :                            |
|--|--|
| Country:   | Duration of assignment (months):   |
| Location within country:   |  |
| Name of Client:  | Total No. of person-months of the assignment:  |
| Address:   | Approx. value of the services provided by your firm under the contract (in current NRs; US\$ of Euro): |
| Start date (month/year):   | No. of professional person-months provided by  |
| Completion date (month/year):                                      | the joint venture partners or the Sub-<br>Consultants:   |
| Name of joint venture partner or sub-Consultants, if any:          | Narrative description of Project:  |
| Description of actual services provid                              | led in the assignment:   |
| Note: Provide highlight on similar required by the EOI assignment. | services provided by the consultant as   |
| Firm's Name  |  |

<sup>&</sup>lt;sup>2</sup> Consultant should state value in the currency as mentioned in the contract

#### 3(C). Geographic Experience

#### Experience of working in similar geographic region or country

(In case of joint venture of two or more firms to be filled separately for each constituent member)

| No | Name of the Project | Location<br>(Country/ Region) | Execution Year and Duration |
|----|---------------------|-------------------------------|-----------------------------|
| 1. |                     |                               |                             |
| 2. |                     |                               |                             |
| 3. |                     |                               |                             |
| 4. |                     |                               |                             |
| 5. |                     |                               |                             |
| 6. |                     |                               |                             |
| 7. |                     |                               |                             |

## 4. Capacity

## 4(A). Financial Capacity

(In case of joint venture of two or more firms to be filled separately for each constituent member)

| Annual Turnover           |                 |  |
|---------------------------|-----------------|--|
| Year                      | Amount Currency |  |
|                           |                 |  |
|                           |                 |  |
|                           |                 |  |
|                           |                 |  |
|                           |                 |  |
|                           |                 |  |
|                           |                 |  |
|                           |                 |  |
| - Average Annual Turnover |                 |  |

(Note: Supporting documents for Average Turnover should be submitted for the above.)

4(B). Infrastructure/equipment related to the proposed assignment<sup>3</sup>

| No | Infrastructure/equipment<br>Required | Requirements Description |
|----|--------------------------------------|--------------------------|
| 1. |                                      |                          |
| 2. |                                      |                          |
| 3. |                                      |                          |
| 4. |                                      |                          |
| 5. |                                      |                          |
|    |                                      |                          |

 $<sup>^{3}</sup>$  Delete this table if infrastructure/equipment for the proposed assignment is not required.

## 5. Key Experts (Include details of Key Experts only)

(In case of joint venture of two or more firms to be filled separately for each constituent member)

| SN | Name | Position | Highest<br>Qualification | Work Experience<br>(in year) | Specific<br>Work<br>Experience<br>(in year) | Nationality |
|----|------|----------|--------------------------|------------------------------|---|-------------|
| 1  |      |          |                          |                              |   |             |
| 2  |      |          |                          |                              |   |             |
| 3  |      |          |                          |                              |   |             |
| 4  |      |          |                          |                              |   |             |
| 5  |      |          |                          |                              |   |             |

(Please insert more rows as necessary)

#### FORM TECH-7

#### **CURRICULUM VITAE (CV)**

| Position Title and No. | {e.g., K-1, TEAM LEADER}                 |
|------------------------|--|
| Name of Firm           | Insert name of firm proposing the expert |
| Name of Expert:        | {Insert full name}                       |
| Date of Birth:         | {day/month/year}                         |
| Citizenship            |  |

| Name of Expert:  |  | {Insert fu                                       | ull name}   |  |
|--|--|--|---|--|
| Date of Birth:   |  | {day/mo  | nth/year}   |  |
| Citizenship  | )  |  |   |  |
|  | {List college/university institutions, dates attendent                                     |  |   | ducation, giving names of otained}   |
| reverse orde<br>held, type of<br>location of<br>organization | er. Please provide date<br>employment (full time, p<br>the assignment, and co              | s, name<br>part time,<br>ontact in<br>d for refe | of employing org<br>contractual),type<br>formation of prev<br>rences. Past empl                   | with present position, list in ganization, titles of positions s of activities performed and vious clients and employing loyment that is not relevant to |
| Period   | Employing organizati your title/position. Co information for refere                        | ntact  | Country   | Summary of activities performed relevant to the Assignment   |
| [e.g., May<br>2005-<br>present]                              | [e.g., Ministry of, advisor/consultant to  For references: Tel mail; Mr. Bbbbbb, minister] | /e-  |   |  |
|  |  |  |   |  |
|  |  |  |   |  |
| Language S  Adequacy f                                       | o in Professional Associate only languate on the Assignment:                               |  | n which you can   | work):   |
| Detailed Tasks Assigned on Consultant's Team of Experts:     |  |  | Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks |  |
| •  | liverables/tasks as in T<br>ne Expert will be involv                                       |  |   |  |
|  |  |  |   |  |
|  |  |  |   |  |

Expert's contact information: (e-mail....., phone.....)

#### Certification:

- I, the undersigned, certify to the best of my knowledge and belief that
- (i) This CV correctly describes my qualifications and experience
- (ii) I am not a current employee of the GoN
- (iii) In the absence of medical incapacity, I will undertake this assignment for the duration and in terms of the inputs specified for me in Form TECH 6 provided team mobilization takes place within the validity of this proposal.
- (iv) I was not part of the team who wrote the terms of reference for this consulting services assignment
- (v) I am not currently debarred by a multilateral development bank (In case of DP funded project]
- (vi) I certify that I have been informed by the firm that it is including my CV in the Proposal for the {name of project and contract}. I confirm that I will be available to carry out the assignment for which my CV has been submitted in accordance with the implementation arrangements and schedule set out in the Proposal.

I understand that any willful misstatement described herein may lead to my disqualification or

(vii) I declare that Corruption Case is not filed against me.

| dismissal, if engaged.                               | , , , ,        |
|--|----------------|
|  | Date:          |
| [Signature of expert]                                | Day/Month/Year |
|  | Date:          |
| [Signature of authorized representative of the firm] | Day/Month/Year |
| Full name of authorized representative:              |                |