

**His Majesty's Government of Nepal Asian Development Bank**

**Nepal Water Supply Corporation  
Loan No. 2058 NEP (SF)**

**Proposal  
For  
Shortlisting**

**Supply and Implementation of Water Utility Billing System**

**FISCAL YEAR 062/63 (05/06)**

**Nepal Water Supply Corporation**

**KVWSSDP**

**INVITATION FOR EXPRESSION OF INTEREST**

**for the Supply and Implementation of Water Utility Billing System**

**(First Date of Publication \_\_, 2005)**

The Asian Development Bank (ADB) has approved a Loan no.2058 NEP (SF) under the Kathmandu Valley Water Services Sector Development Program (KVWSSDP) to support Nepal Water Supply Corporation (NWSC) among others for the computerization of Water Utility Billing System in all of its branches within the Kathmandu Valley.

Nepal Water Supply Corporation (NWSC) now invites expression of interest from interested national or global consulting firms or joint venture for shortlisting purpose.

They should have sound experience in the software development. The scope of work of the package includes the following:-

1. Supply and implementation of Water Utility Consumer Billing System
2. Data entry and migration of existing files and records into new system

A complete set of document may be obtained and delivered at the following office within 12:00 NOON on or before 21 days from the date of first publication of this notice.

Project Manager

Kathmandu Valley Water Services Sector Development Program

Loans 2058 NEP (SF)

Nepal Water Supply Corporation

Tripureshwor

Kathmandu

Nepal

Tel:- 4-262202 or 4-262205

Fax:- 977 1 4-259824

Email:- nwsc@mos.com.np

Invitation for Expression of Interest

for the Supply and Implementation of Water Utility Billing System

For Nepal Water Supply Corporation

The Asian Development Bank (ADB) has approved a Loan no. 2058 NEP (SF) under the Kathmandu Valley Water Services Sector Development Program (KVVSSDP) to support Nepal Water Supply Corporation (NWSC/Purchaser) among others for the computerization of Consumer Billing System in all of its branches within the Kathmandu valley. The scope of work of the package includes the following:-

- 1 Supply and implementation of Water Utility Consumer Billing System

## 2 Data entry and migration of existing files and records into new system

### **Instructions to the Supplier**

1. The Supplier should possess requisite software products with the software capabilities that have been requested for, namely, Water Utility Billing System software. The Supplier should be able to implement the software packages at NWSC with a minimum level of customization. The Purchaser does not expect any kind of software invention or development but rather a minimum level of local customization. In order to fulfill this requirement, the Supplier is allowed to form joint ventures with local or international suppliers or firms having similar software products.

2. The selection of the suppliers for the Request for Proposal (RFP) is based upon the following criteria. Hence the Expression of Interest (EOI) must include necessary documents issued by the concerned authorities as an evidence to support the following requirements:-

· Company profile indicating the following:-

- i. Must be a software development firm,
- ii. Must have at least 3 (three) years of experience in the software development,
- iii. Must have executed at least 5 (five) projects in RDBMS such as Oracle, MS SQL, Informix, Sybase, DB2. Must include client reference and supporting documents (Please fill up Form A),
- iv. Must have at least 10 (ten) full time technical staffs,

· Must have previous supply and implementation records of Utility Billing System Software in any of these domain namely water/electricity/gas locally or globally that largely meets the NWSCs requirements,

· The proposed system must have already maintained at least 50,000 consumers with client reference and supporting documents,

· Must provide valid JV agreement document if applicable,

· Must have an average annual turn over of at least 6 million Nepalese rupees over the past 3 (three) years. Audited financial balance sheet must be submitted.

· Attested Company Registration, VAT&TAX certificates.

3. The EOI document shall be sealed and signed by a person duly authorized to sign on behalf of a supplier.
4. Only the shortlisted firms shall be issued (RFP) requested for proposal by NWSC. The shortlisted firms must demonstrate the proposed system to the NWSC staffs upon a very short notice. Unable to demonstrate the system will lead to the rejection of the proposal. NWSC will notify the date and time of the product demonstration to the supplier.
5. The award of the contract is solely based on the product demonstration and the standing of proposed system meeting the maximum level of NWSC's requirements with minimum level of customization.
6. The EOI should be submitted to the NWSC at the following address within 12:00 NOON on or before 21 days from the date of first publication of this notice. If the last date of submission falls on holiday, must be submitted on next working day.

**Project Manager**

Kathmandu Valley Water Services Sector Development Program

Loans 2058 NEP (SF)

Nepal Water Supply Corporation

Tripureshor

Kathmandu

Nepal

Tel:- 4-262202 or 4-262205

Fax:- 977 1 4-259824

Email:- [nwsc@mos.com.np](mailto:nwsc@mos.com.np)

7. NWSC reserves the right to accept or reject any proposal without assigning any reason whatsoever.
8. Form A and B to be submitted by the Supplier are attached herewith.

**FORM A**

**SUMMARY OF EXPERIENCE FOR SUPPLY OF UTILITY BILLING AND OTHER MAJOR SOFTWARE WORK DURING LAST FIVE YEARS THAT BEST ILLUSTRATES QUALIFICATIONS**

Please provide information only on a project for which your firm was legally contracted by the client as a corporate entity or as one of the major companies within a consortium.

**Project Name:**

Country:

Project Location within Country:

Professional Staff Provided by your Company: No. of Staff: No. of Person-Months:

Name of Client:

Start Date (Month/Year):

Completion Date: (Month/Year)

Approx. Value of Services:

Name of Associated Firm(s), if any:

No. of Person-Months of Professional Staff Provided by Associated Firm(s):

Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed:

Detailed Narrative Description of Project:

Detailed Description of Actual Services Provided by your Company:

Name and Address of Company/Firm:

Authorised Signature:

Full Name of Authorised Signatory:

Seal:

Date:

Note:-

Each form should be submitted for each Project

**FORM B**

SUMMARY OF EXPERIENCE FOR SUPPLY OF UTILITY BILLING AND OTHER MAJOR SOFTWARE WORK DURING LAST THREE YEARS THAT BEST ILLUSTRATES QUALIFICATIONS

S.No.

Name of Client

Location

Project Name

Start Date

Completion Date

Amount

Remarks

Name and Address of Company/Firm:

Authorised Signature:

Full Name of Authorised Signatory:

Seal:

Date: