

Invitation for Bids

Government of Nepal
Ministry of Energy, Water Resources and Irrigation
Department of Hydrology and Meteorology
Priority River Basins Flood Risk Management Project
Babarmahal, Kathmandu

Date of First Publication: 15 July 2021

Loan/Grant No. and Title: NEP-Loan 3977 and Grant 0741; Priority River Basins Flood Risk Management Project (PRBFRMP)

Contract No. and Title: PRBFRMP/DHM/FF-01-2021, Flood Forecasting and Early Warning System (Design, Supply and Install)

Deadline for Submission of Bids: 15 September 2021 at 1200 hours Nepal time

1. Government of Nepal has received financing from the Asian Development Bank (ADB) toward the cost of *Priority River Basins Flood Risk Management Project (PRBFRMP)* and it intends to apply part of the proceeds of this financing to payments under the contract named above. Bidding is open to bidders from eligible source countries of ADB.

2. The *Department of Hydrology and Meteorology, Nepal* ("the Purchaser") invites sealed bids from eligible bidders for design, supply and installation of Flood Forecasting and Early Warning System (FFEWS) within 3 years and subsequent operation and maintenance for 3 years in 6 river basins in the Terai region of Nepal.

3. Open competitive bidding with international advertising will be conducted in accordance with ADB's Single - Stage Two Envelope Bidding procedure and is open to all bidders from eligible countries as described in the Bidding Document.

4. A complete set of Bidding Documents in English can be downloaded from the website www.dhm.gov.np or from tenderlink (Tenderlink.com/adb) free of cost. Bidders, who choose to submit their bid, should deposit the cost of the bidding document, a non-refundable fee of NPR. 20,000 or USD 175.00 in the following revenue account as specified below

Information to deposit the cost of bidding document in Bank:

Name of the Bank: Rastriya Banijya Bank Ltd. Branch: Thamel
Province: Bagmati District: Kathmandu
Name of Office: Department of Hydrology and Meteorology.
Office Code no. : 308023501 Office Account no.: 1000200010000
Rajaswa (revenue) Shirshak no: 14229
Swift code: RBBANPKA

5. To obtain further information and inspect the Bidding Documents, bidders should contact:

Mr. Bikram Shrestha Zoowa
Title/position: PIU-Head, PRBFRMP,
Project Implementation Unit (PIU), DHM
BabarMahal, Kathmandu, Nepal

Telephone No.: 977-1-4219052 (Ext: 129)

E-mail address: prbfrmffews.dhm@gmail.com

6. Bids can be submitted online through the Tenderlink (please refer Bid Data Sheet in bid document) on or before 15 September 2021 at 1200 hours, Nepal time, together with a Bid Security as described in the Bidding Document.

7. To be qualified, bidders shall demonstrate, on the basis of the information submitted in the technical bid, that they are qualified and capable of undertaking the contract satisfactorily. Bidders shall be expected to satisfy the following specific qualification criteria. Please refer to the complete qualification criteria described in the Bidding Document for details:

- at least 5 years of supply experience of IT products and goods of similar nature
- experience in designing, establishing and operating at least two flood forecasting, telemetry and early warning systems comprising field measurement and IT systems, goods and works, whole project valued at least US\$ 2.40 million, within the last 7 years
- The goods to be supplied have been in production for at least past 5 years.
- FFEWS has been sold a minimum of 2 systems of similar type and specification over the last 5 years
- Bidder to provide evidence that FFEWS system has been in satisfactory operation for a minimum of 1 year
- Submission of audited financial statements for the last three years. As a minimum, the Bidder's net worth for the last year calculated as the difference between total assets and total liabilities should be positive.
- Minimum average annual turnover of US\$ 3.20 million over the last three years.
- Availability of or access to cash flow of US\$ 0.40 million

PIU-Head