

INVITATION FOR BIDS

Date: 23 April 2018

Loan No. and Title: F.ROT/AID 15/00400 – Improving the Flood Forecasting and Warning System in Vietnam – II Phase

Procurement Package name: Supply and Installation of the Specialized Equipment, Mobile Survey Unit and Related Services

1. The Government of the Socialist Republic of Viet Nam has received a loan from the Italian Government/Italian Agency for Development Cooperation. This loan will be used for payments under the Package named above. Bidding is opened to Italian Companies (registered to Italian Chamber of Commerce) or their associations (joint-ventures or stable groups of companies or firms constituted pursuant to the Italian laws).
2. The **Hydro-Meteorological Observation Center** invites sealed bids from eligible bidders for Supply and Installation of the Specialized Equipment, Mobile Survey Unit and Related Services for the project of “Improving the Flood Forecasting and Warning System in Vietnam – Second Phase”, involving:
 - (1) Preliminary Project Engineering;
 - (2) Manufacturing, testing, supply and installation of hydro-meteorological monitoring stations (Data collection Platforms) at selected locations;
 - (3) Design and implementation of the most appropriate Data Transmission System, in accordance with the overall system design;
 - (4) Design and implementation of requested Data Control Centers;
 - (5) Elaboration and customizing of Modeling for Flood Forecast, Early Warning and data dissemination at main users. Exchange of data with Civil Defense will receive priority attention;
 - (6) Transfer of technology and personnel training.
 - (7) Technical specifications for the above components will be given hereinafter.
3. Further, only eligible bidders, being either single entities or joint ventures, with the following key qualifications should participate in this bidding:
 - Experience:
 - Having executed with full Client satisfaction at least 1 (one) project in the last 8 (eight) years (2010 to 2017) including not less than 75 (seventy five) ARS, data transmission system and dedicated Control Centre, for the supply, installation and upgrade of similar network to the one which is the subject of the present Tender. Client certification duly signed and stamped will be enclosed;
 - Having executed or under execution a minimum number of 3 (three) projects in the last 5 (five) years (2013 to 2017), for the supply, installation, upgrade and maintenance of environmental monitoring equipment for more than 1 (one) Million EUROS each.
 - Financial Capacity:
 - The financial statements from 2015 to 2017 shall be submitted to prove the financial health of the Bidder. The Net Worth of the Bidder in the latest year shall be positive;
 - Minimum annual average turnover is 6.500.000,00 EUROS (Six million five hundred thousand Euros), in the last 03 recent years (2015 – 2016 – 2017), entirely derived from engineering, producing, installing and maintaining hydro-meteorological stations



(ARS), systems and networks. Other activities or turnover derived by partner or Group Companies operating in field(s) not relevant to the scope of the present Project will not be considered;

- The Bidder shall prove that it has liquid assets or it has access to available liquid assets, credits or other financial resources (other than advance payment mentioned in the contract) to meet the financial resource requirements for contract performance with the value of 800.000,00 EUROS (Eight hundred thousand Euros).

- Key personnel:

No.	Position	Total years of experience (at least ___years)	Years of experience in similar assignments (at least ___years)	Qualification (Minimum qualification)
1	Network design team leader	at least 20years	at least 15 years	At least the project of 5 networks of more than 50 stations installed
2	Operation and maintenance team leader	at least 20 years	at least 15 years	At least 5 networks of more than 50 stations installed and maintained
3	Installation specialized technician	at least 15 years	at least 10 years	At least 5 networks of more than 50 stations installed and maintained

- To obtain further information and inspect the bidding documents, bidders should contact:

HYDRO-METEOROLOGICAL OBSERVATION CENTER

Represented by: Duong Van Khanh

Address: No. 8 Phao Dai Lang street, Lang Thuong commune, Dong Da district, Hanoi city.

Tel.: +84 91 211 0992.

Fax: +84 24 3 835 8342

Email: kxanhnhms@yahoo.com.

from 7:30 am to 12:00 and from 13:00 to 16:30 Monday to Friday (Hanoi time)

- Bidders can purchase the full bidding document **from 9:30 am on Friday, 04th May 2018.**

To purchase the bidding documents in English & Vietnamese, eligible bidders should:

- Send a letter to the address above requesting the bidding documents for Supply and Installation of the Specialized Equipment, Mobile Survey Unit and Related Services for the project of “Improving the Flood Forecasting and Warning System in Vietnam – Second Phase”.

- Pay a non-refundable fee of €100.00 (one hundred Euros even) or the equivalent amount in Vietnam Dong at selling rate of Vietnam Commercial Bank (VCB) at the time of the bidding document is purchased. The method of payment will be in cash, cashier’s check or by direct deposit of the amount into the Purchaser’s bank account detailed below.

The bidding documents may be received directly at the address above or downloaded at the following link: <https://hymetnet.storebox.vn/index.php/s/FflxrpNRfpHItxB>

The Bidder shall bear all applicable banking charges. The Employer’s bank account is:

- Account Name: **HYDRO-METEOROLOGICAL OBSERVATION CENTER**
- Account No.: 113000003564 (For deposits in Vietnam Dong)
- Bank: Viettin Bank, Dong Da Branch.
- Address: 183 Nguyen Luong Bang, Dong Da, Ha Noi, Viet Nam.



The Bidding Document may also be sent by courier upon the bidder's specific request, for an additional fee of €100. No liability will be accepted by the Purchaser for loss or late delivery.

6. Deliver your Bid:

- to the address above.
- on or before the deadline: **9:30 am on Tuesday, 03th July, 2018.**
- together with a Bid Security in the amount specified in the bidding document.
- Late bids shall be rejected.

Hydro-Meteorological Observation Center will not be responsible for any costs or expenses incurred by bidders in connection with the preparation or delivery of bids.

Bids will be publicly opened immediately after the deadline for bid submission. Bidder's representatives are welcomed to attend the opening ceremony at the aforesaid location and time./.

Procuring Entity
Hydro-Meteorological Observation Center



GIÁM ĐỐC
DUONG VAN KHANH

