

Invitation for Bids

Ukraine

District Heating Energy Efficiency Project (UDHEEP)

Date: October 11, 2019

Loan No: TF016327

IFB No: UDHEEP-KHTM-IFB-19A

1. This Invitation for Bids follows the General Procurement Notice (GPN) for this Project that appeared in UN Development Business issue of September 8, 2014.
2. Ukraine has received a loan from the International Bank for Reconstruction and Development (IBRD) in US dollars towards the cost of Ukraine District Heating Energy Efficiency Project and intends to apply part of the proceeds toward eligible payments under Contract UDHEEP-KHTM-ICB-19A for Technical modernization (re-equipment) of 25 DH chambers with replacement of valves and auxiliary equipment in the city of Kharkiv.
3. Public Utility “Kharkivski teplovi merezhi” now invites sealed bids from eligible bidders for the design, manufacture, supply, installation, testing, delivery, precommissioning and commissioning of 25 existing district heating (DH) chambers with replacement of valves and auxiliary equipment in the city of Kharkiv (“the Facilities”).

Bidding will be conducted through the International Competitive Bidding procedures as specified in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, dated January 2011 as revised through July 2014 Corrigenda (“Procurement Guidelines”), and is open to all eligible bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank’s policy on conflict of interest.

4. Qualification requirements for Bidders, including members of joint ventures, subcontractors and manufacturers:

Average Annual Turnover:

Minimum average annual construction turnover of USD 7.5 million calculated as total certified payments received for contracts in progress and/or completed within the last four (4) years prior to the deadline for bid submission.

General Experience:

Experience under design, supply and installation contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last six (6) years prior to the bid submission deadline starting 1st January, 2013.

Specific Experience:

Participation as contractor, management contractor, joint venture member or subcontractor in at least one (1) contract within the last period starting 1st January, 2013 with a value of at least six million US dollars (USD 6 000 000) or in two (2) contracts within the last period starting 1st January, 2013 with a value of at least three million US dollars (USD 3 000 000), that have been successfully and substantially completed and that are similar to the proposed Plant and Installation Services. The similarity shall be based on the physical size, complexity, methods/technology or other characteristics as described in Section VI, Employer’s Requirements.

For the above or other contracts executed during period starting 1st January, 2013, a minimum experience in the following key activities:

- building and/or modernization (reconstruction) of heat chambers and manifolds with installation/replacement of pumps and shut-off and control valves;
- implementation of SCADA system elements on DH and/or power facilities.

Financial resources:

The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments to meet:

- (i) the following cash-flow requirement: USD 900 000 (nine hundred thousand US dollars);
- (ii) the overall cash flow requirements for this contract and its current commitments.

Litigation History:

A Bidder shall provide complete information on all the current and past litigations or arbitrations due to the contracts performed or contracts in progress for the last four (4) years.

Personnel:

The Bidder must demonstrate that it will have the personnel for the key positions that comply with qualification requirements established in Ukraine for respective profession and meet the following experience criteria:

| No. | Position | Total Work Experience (years) | Similar Works Experience (years) |
|-----|--|-------------------------------|----------------------------------|
| 1 | Contract Manager | 10 | 7 |
| 2 | Mechanical Installation Works Superintendent | 10 | 7 |
| 3 | Specialist in installation of pumping equipment | 10 | 7 |
| 4 | Specialist in SCADA systems and software | 10 | 7 |
| 5 | Instrumentation, Control and Automation Engineer | 7 | 5 |
| 6 | Electrical Engineer | 7 | 5 |
| 7 | Heating Engineer | 7 | 5 |
| 8 | Civil Works Engineer | 7 | 5 |
| 9 | Environment and Social (E&S) Staff | 5 | 5 |

Equipment:

The Bidder must demonstrate that it will have access to the key Contractor's equipment listed hereafter:

| No. | Type and characteristics of equipment | Minimum Number required |
|-----|--|-------------------------|
| 1 | Truck crane with the load-carrying capacity to 20 t | <u>1</u> |
| 2 | Bulldozer with a minimum capacity of 59 kW | <u>1</u> |
| 3 | Excavators with a digger capacity 0,6-0,8 m ³ | <u>1</u> |
| 4 | Dumping trucks with the load-carrying capacity not less than 20 t | <u>1</u> |
| 5 | High-sided trucks with the load-carrying capacity not less than 10 t | <u>1</u> |

Margin of preference for domestic goods and/or contractors shall not be applied.

Additional details are provided in the Bidding Documents.

5. Interested eligible bidders may obtain further information from and inspect the bidding documents at the following address (1) from 9:00 a.m. to 4:00 p.m. local time.

6. A complete set of bidding documents may be purchased by interested bidders upon submission of a written application to the above address and upon payment of a non-refundable fee of EUR 205 (two hundred five Euros) or UAH 5500 (five thousand and five hundred Ukrainian Hryvnias) to the bank account stated below. All bank fees related to bank payment must be paid by the interested bidder.

The document will be sent by airmail for overseas delivery and surface mail or courier for local inland delivery or can be picked from the address (1) below.

7. The provisions in the Instructions to Bidders and in the General Conditions of Contract are the provisions of the Bank Standard Bidding Documents for Procurement of Plant Design, Supply, and Installation, revised April 2015.

8. Bids must be delivered to the address (2) given below before 11:00 a.m. local time November 22, 2019. All bids must be accompanied by a bid security in the form of bank guarantee of at least USD 160 000 (one hundred sixty thousand US dollars) or its equivalent in a freely convertible currency. Electronic bids are not permitted. Late bids will be rejected.

9. Bids will be opened in the presence of bidders' representatives who choose to attend at 11:00 a.m. local time on November 22, 2019 at the address (2), stated below.

10. The addresses referred to above are:

Address (1):

Public Utility "Kharkivski teplovi merezhi"
Attention: Mr. Roman Zinchenko, Head of Regional Project Implementation Unit
Address: 117-ch, Plekhanivska Street, Floor 4, Office 50
City: Kharkiv
ZIP Code: 61037
Country: Ukraine
Tel.: +38 057 7585342
Fax: +38 057 7387120
E-mail: zinchenko.r.e@hts.kh.ua

Address (2):

Public Utility "Kharkivski teplovi merezhi"
Address: 11 Mefodiivska Street, Floor 3, Office 303
City: Kharkiv
ZIP Code: 61037
Country: Ukraine

Bank Accounts:

For transfer of the Ukrainian Hryvnia:

Account: UA503518230000002600030002313 at the Kharkiv regional branch of
JSC "Oschadbank"
MFO: 351823
EDRPOU: 31557119

For transfer of the EUR:

Account: UA723516290000000260039785357

Bank: MEGABANK PJSC

Address: 30 Alchevskih Street, Kharkiv 61002, Ukraine

SWIFT: DBBK UA 2K

EDRPOU: 09804119

Correspondent Bank:

Deutsche Bank AG

Frankfurt-am-Main, Germany

SWIFT: DEUT DE FF

CORRESPONDENT ACCOUNT: 949991410