



INVITATION FOR BIDS

Bosnia and Herzegovina

Electricity Distribution BiH / C - Credit No. 82.304 (BA)
Smart Meters and Accompanying Infrastructure for EPBIH
No. EPBiH-ED/C-1/211-EIB

The Bosnia and Herzegovina (hereinafter referred to as "the Borrower") has received a loan from the European Investment Bank – EIB (hereinafter referred to as "the Bank") – towards the cost of the „Electricity Distribution BiH / C” Project. This International Invitation for Tenders relates to the contract for Smart Meters and Accompanying Infrastructure for JP Elektroprivreda Bosne i Hercegovine (“EPBiH”).

This contract will include:

Design, production, testing, delivery and installation of equipment for expansion of Automatic Meter Management system (AMM) on 734 Substation Areas in the distribution system of JP Elektroprivreda BiH d.d. Sarajevo.

The project will be implemented as "turn-key", i.e. implementation includes the design, delivery of goods, installation and other works at the metering points, testing, measurement of PLC signal, detection of problematic metering points as well as their causes, connection and control in the existing AMM system, internal technical inspections and commissioning with the delivery of all the necessary certificates.

Technical specification includes procurement of following equipment and related installation services:

1. Single-phase and three-phase electronic meters, for measurement of active energy and power, for direct connection, with a G3-PLC modem,
2. Multifunction meters for connection through measuring transformers, with communication components,
3. Current transformers,
4. Data concentrators,
5. Cabinets for installation of data concentrators, control meters and ancillary equipment in substations,
6. Robust handheld computer for field work with installed software suite that allows local configuration and meter reading with the corresponding probe for access to the meter via optical interface.

This contract is expected to be implemented from September 2021 to November 2024.

The criteria to be used in the tender evaluation is:

- Lowest price of the compliant and technically responsive tender.

Criteria for bid responsiveness are the following:

- Time Schedule
- Eligibility and qualification criteria,
- Specific requirements from the Technical Specification.

All firms are invited to participate in the tender.

Interested eligible Bidders may obtain further information from, and inspect the Bidding Documents at address below.

A complete set of Bidding Documents may be purchased on the submission of an application to the above address, and upon payment of a non-refundable fee of 50 EUR.

The method of payment will be as follows:

- a) For payment from abroad of Bosnia and Herzegovina:
Payment through Raiffeisen Bank d.d. Bosna i Hercegovina, SWIFT RZBABA2S or IBAN No. BA39161100001117595 account No. 501012000-978-00013 with note "For JP Elektroprivreda BiH d.d. Sarajevo" with identification of purpose: Purchase of Bidding Documents No. EPBiH-ED/C-1/21-EIB.
- b) For payment within Bosnia and Herzegovina, in BAM:
Payment through UniCredit Bank d.d. account No. IBAN BA 3389002208746755, SWIFT UNCRBA22; with note "For JP Elektroprivreda BiH d.d. Sarajevo", with identification of purpose: Purchase of Bidding Documents No. EPBiH-ED/C-1/21-EIB.

A Bid Security of EUR 450.000,00 fulfilling the conditions indicated in the Bidding Documents must accompany all bids.

All bids must be delivered in closed envelopes bearing the mention "Bid for Smart Meters and Accompanying Infrastructure for EPBIH No. EPBiH-ED/C-1/21-EIB" not later than 14th April 2021 at 13.00 o'clock local time at the address below.

Bids will be opened immediately in the presence of Bidders' representatives who choose to attend.

JP Elektroprivreda BiH d.d Sarajevo
Project Implementation Unit – PIU
Attn. Mr. Suad Čorbo
Wilsonovo šetalište 15,
71000 Sarajevo Bosnia and Herzegovina
Telephone: 00 387 33 751 051
Electronic mail address: s.corbo@epbih.ba