

Invitation for Bids

**WATER SUPPLY AND SANITATION IN CAHUL:
CONTRACT #5:
REMOTE WATER METERING SYSTEM**

**Submission deadline
20 April 2023
12:00 h Moldovan time**

Country: Republic of Moldova

Ref-Nr: 38421100-3

KfW Procurement No.: 509 102

Project Executing Agency (PEA): Municipality of Cahul (PEA 1) and South Regional Development Agency (PEA 2),

The **Municipality of Cahul** has received financing from European Union through KfW toward the cost of the Project Water Supply and Sanitation in Cahul, and intends to apply part of the proceeds toward payments under the contract for **Contract #5 Remote Water Metering System**.

The Municipality of Cahul now invites sealed bids from eligible bidders for construction of the following works:

Remote Water Metering System

- Component A Procurement of 8,000 Ultrasonic Domestic Water Meters with LoRaWAN Data Transmission and an Electronic Shut-Off Valve Controlled by the Water Meter
- Component B Planning and Implementation of the Installation of the Water Meters and Shut-Off Valves in Flats in Apartment Blocks; Installation Training to ACC Staff
- Component C Supply, Installation and Commissioning of a Data Transmission System from the Domestic Water Meters to a Network Server
- Component D Processing the Data and Structuring it for Import into the ACC Billing System on the Network Server, Including Training to ACC Staff
- Component E Training
- Component F After Sale Service
- Component G Database / Software / Hardware

The works have to comply in full with national regulations and are to be completed within 16 months, followed by 12-months Defects Notification Period.

Bidding will be conducted by means of the International Competitive Bidding procedure with qualification as specified in the KfW Guidelines for Procurement of Goods, Works and associated Services in Financial Cooperation with Partner Countries December 2022 (1. Update of version January 2019 with tax compliance) ("KfW Guidelines").

Interested eligible Bidders may obtain further information from

Municipality of Cahul
Attention: Nr. Nicolae Dandis
primariacahul@gmail.com

All e-mails must be copied to:

jan.vogt@fwt.fichtner.de

A complete set of the Bidding Document is available to interested Bidders in electronic format upon a written request to the above stated contacts.

Qualification Documents and Bids must be submitted only electronically and must be uploaded to a e-submission platform provided by exficon GmbH on or before 20 April 2023 12:00h Moldovan time; for further details refer to clause ITB 22.1 of the bidding document. Late upload of Qualification Documents and Bids is not possible.

In addition, the original Bid Security must be delivered to the address indicated in the clause ITB 22.1 of the bidding document on or before 20 April 2023 12:00h Moldovan time.

In the first public session, only the Qualification Documents will be opened in the presence of the Bidders' designated representatives. In the second public session only the Bids of those Bidders who have fulfilled the qualification criteria will be opened