## Republic of Tunisia

## Ministry of Equipment and Housing OFFICE OF TOPOGRAPHY AND CADASTRE (OTC)

## Invitation for Bids (IFB) Tunisia Land Information System (TLIS) Construction Project EDCF Loan Agreement No. TUN-2

Single-Stage Two-Envelopes Bidding CB No: OTC-09-2024

- L. The Government of the Republic of Tunisia has received a Loan from the Export-Import Bank of Korea from the resources of the Economic Development Cooperation Fund (EDCF) of the Republic of Korea in the amount of in Korean WON not exceeding the equivalent of US\$ 60,000,000 [Sixty million US Dollars] to finance the implementation of the Tunisia Land Information System (TLIS) Construction Project and intends to apply a portion of the proceeds of this loan to payments under the contract for the Procurement of the Goods and Services of Tunisia Land Information System (TLIS), Contract No. OTC-09-2024
- 2. The Office of Topography and Cadastre of the Ministry of Equipment and Housing now invites sealed bids from eligible bidders for the Tunisia Land Information System (TLIS) Construction Project which will be implemented 3 years, and support of operation and sustainable maintenance another 3 years. The works/services and procurement to be performed in this project are as blow:
  - Construction of Land database (Land data digitalization)
    - Land data digitalization of all land information records for in OTC regional offices
    - Construction of integrated land database
    - Improvement of regional offices' IT facilities
  - Development of Tunisia Cadastral Information Management System(T-CIMS)
    - OTC HQ administration system
    - Region Office administration system
    - Data sharing system
    - Integrated document management system
    - T-CIMS architecture
  - Construction of datacenter and operational infrastructure
    - Supply ICT equipment and installation for operating T-CIMS (Central & regional OTC)
    - Construction of datacenter building for 1,430.5 m2, 2 stories, and 49m2 of roof top)
  - Capacity building
    - Improvement of training facilities (12 rooms in 4 areas)
    - Local training
    - On the Job Training (OJT)
    - Invitation programs in Korea
  - Support of operation and sustainable Maintenance
    - Manpower support
    - Service, IT and building equipment maintenance

with Cooperative works with PMU for TLIS operation and maintenance.

 Bidding will be conducted through Competitive Bidding (CB) procedures specified in the Guidelines for Procurement under the EDCF Loans and is open to all eligible bidders that meet the following minimum qualification criteria.

This Invitation for Bids is open to bidders who are the combination of entities in the form of a Joint Venture or Association/Consortium (JVA), which shall include full capacity of Land data management, Information system development, Construction of datacenter and operational infrastructure, and its operation and maintenance under an existing agreement.

- The Bidder, and all parties constituting the Bidder, shall have the nationality of Republic of Korea. For the construction of the datacenter building, the Bidder shall select local subcontractors.
- All pending litigation shall be treated as resolved against the Bidder and so shall in total not represent more than Fifty Percent [50%] of the bidder's net worth.
- Bidder's net worth for the last three [3] years [2021, 2022, 2023] shall be positive respectively.
- A Bidder in bankruptcy status to Korean Law or Act as of the submission for bid proposal
  of this invitation for Bids is prohibited from joining this tender;
- v. Minimum average annual turnover for the last three [3] years [2021, 2022, 2023] shall be more than USS 20,000,000 [Twenty million US Dollars] calculated as total certified payments received for the contracts in progress or completed. If more than one companies are forming the JVA, main bidder of JVA must meet more than 60% (Sixty Percent) of the requirement. Sum of partners' annual turnover participated in each component must meet more than USS 3,000,000 [Three million US Dollars].
- vi. The Bidder shall 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 the cash-flow requirement of US\$ 5,000,000 [Five million US Dollars] and the overall cash flow requirements for this contract and its current works commitment. If more than one companies are forming the JVA, at least main bidder must meet more than 60% (Sixty Percent) of the requirement.
- vii. A Bidder (In case of JVA, Combination of bidders) shall have at least five [5] years' work experience prior to the issuing date of IFB for the follow areas:
  - a. In the field of Data digitalization, Digital mapping, or Construction of spatial database
  - b. In the field of information system development, Software development, GIS and LIS development, System integration
  - In the field of ICT works, Datacenter installation, operation & maintenance, ICT equipment supply
- viii. Each partner of the JVA must have successfully completed at least one project experience, in one of the areas a, b, or c, inside or outside of the Bidder's country, within the last five years prior to the issuing date of IFB. Also, the JVA must collectively have project experience in all three [3] areas:
  - Data digitalization, Digital cadastral or topographical mapping, or Construction of spatial database
  - Development of Land and Spatial-data based information system, or GIS/LIS related application development

- c. Datacenter installation, operation & maintenance, or supply ICT equipment. A simple OSP without network and server equipment, and civil works of communication is not considered as a similar project.
  - The contract value of each experienced project shall be more than USS 1,000,000 (One Million US Dollars).
- A Bidder in IVA (combination of bidders) shall have at least 2 of OGC (Open Geospatial Consortium) Compliance Certificate of the Web Map Service (WMS), Web Feature Service (WFS) and Web Coverage Service (WCS)
- 4. Interested eligible Bidders may obtain further information from and inspect the bidding documents at the Office of Topography and Cadastre, Ministry of Equipment and Housing, Government of the Republic of Tunisia and inspect the bidding documents at the address below from 10:00 a.m. to 15:00 p.m. Tunisia Time.
- 5. A complete set of bidding documents may be purchased by any interested Bidders having the nationality of Republic of Korea on the submission of a written application to the below address of Purchaser and upon payment of a non-refundable fee of US\$ 500 [Five hundred US Dollars] or equivalent local currency. The method of payment will be indirect deposit\*. The documents will be delivered by hand at the OTC Project office. The bidder should receive the registration receipt after purchase of bidding document and should enclose with the bids.
  - When the bidder visits the OTC's registration office, the registration office will notify the bank account information that the bidder can deposit the payment. After deposit the payment, the bidder should submit the deposit receipt to the registration office in OTC to purchase the bidding documents.
- 6. Bids must be placed in a sealed envelope clearly marked "Offer for the implementation of TLIS project" and with a warning "Do Not Open: Expect in Presence of the official Appointed" and be delivered to the address below at or before 10:00 a.m. Tunisia Time on 12, November, 2024. All bids must be accompanied by a bid security of USS 1,250,000 [One million two hundred fifty thousand US Dollars]. Late bids shall not be accepted. Bids will be opened in the presence of the Bidder's representatives who choose to attend at the address below at 11:00 a.m Tunisia Time on 12, November, 2024.

Pre-bid meeting will be held at 11:00 a.m. Tunisia Time on 26, September, 2024 if any bidder desire to attend the meeting.

7. The attention of prospective Bidders is drawn to (i) the fact that they will be required to certify in their bids that all software is either covered by a valid license or was produced by the Bidder and (ii) that violations are considered fraud, which is, among other remedies, punishable by potential blacklisting from participation in future EDCF-financed procurements.

Address of the purchaser: Office de la Topographie et du Cadastre, 3, Avenue Mohammed Ali Akid, Cité Olympique, 1003 Tunis-Tunisie

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