

Specific Procurement Notice

Request for Bids Goods

(One-Envelope Bidding Process)

Country: Republic of Serbia

Name of Project: Real Estate Management Project

Contract Title: Hardware for software implementation phase III and IV - part 1

Loan No.: 9020-YF

RFB Reference No.: SRB-REMPAF-9020YF-RFB-G-20-168

1. **The Republic of Serbia - Republic Geodetic Authority (RGA)** has received a loan from the **International Bank for Reconstruction and Development** toward the cost of the **Real Estate Management Project**, and it intends to apply part of the proceeds of this loan to payments under the agreement(s) resulting from this IFB: **Procurement of IT Equipment for ISREC: Hardware for software implementation phase III and IV - part 1, IFB No.: SRB-REMPAF-9020YF-RFB-G-20-168.**
2. **The Project Implementation Unit (PIU) of Republic Geodetic Authority** serves as the implementing agency for the project and now invites sealed bids from eligible Bidders for **Procurement of IT Equipment for ISREC: Hardware for software implementation phase III and IV - part**

Lot1: Hardware for Primary Data Center, Backup and Recovery Data Center

Lot2: Hardware for Local Cadastral Offices (LCOs)

The purpose is:

- Expansion of capacity of IT equipment in Republic Geodetic Authority (RGA), especially for ISREC Phase III and IV;
- Enhancement of reliability of RGA IT system;
- Improvement of data integrity and availability of data and services.

Delivery, installation and testing of the equipment are included in the scope of the work as well as support capabilities in warranty period.

Lot 1

Line Item N°	Description of Goods	Quantity	Physical unit
1.	Application Servers	3	pcs
2.	Existing Hosts CPU upgrade	4	pcs
3.	Existing Hosts Memory upgrade	32	pcs
4.	Backup and Recovery – Backup software upgrade	6	pcs

5.	Backup and Recovery – Backup devices upgrade	2	pcs
6.	SAN Storage System upgrade type 1	1	pcs
7.	SAN Storage System upgrade type 2	1	pcs
8.	SAN Storage System upgrade type 3	1	pcs
9.	Data Base Licensing	3	pcs
10.	SSO system	1	system
11.	Firewall IPS upgrade	2	pcs
12.	Router Cisco ISR4431/K9 or equivalent	2	pcs
13.	Redundant Power Supply for Item 19 Cisco Router 4431 - PWR-4430-AC=	1	pcs
14.	Extender for Cisco Nexus switches - N2K-C2348UPQ	2	pcs
15.	Gigabit Switch with 48 Ethernet 10/100/1000 ports and 2 SFP+ - Cisco WS-C2960X-48TD-L or equivalent	4	pcs
16.	Router Cisco ISR4331/K9 or equivalent	10	pcs
17.	Router Cisco ISR4331/K9 with SIP trunk	1	pcs
18.	Gigabit PoE Switch with 48 Ethernet 10/100/1000 ports and 4x1G uplinks - Cisco C9200L-48T-4G-E or equivalent	3	pcs
19.	Gigabit PoE Switch with 24 Ethernet 10/100/1000 ports and 4x1G uplinks - Cisco C9200L-24T-4G-E or equivalent	3	pcs

Lot 2

Line Item N°	Description of Goods	Quantity	Physical unit
1.	Mail Security Appliance	2	pcs
2.	WAF Appliance	2	pcs
3.	Scale out NAS for Primary location	1	pcs
4.	Scale out NAS for DR location	1	pcs
5.	Top of the rack switch	2	pcs
6.	Desktop PC - Type I	9	pcs

7.	Desktop PC - Type II	360	pcs
8.	Monitor Type I	18	pcs
9.	Monitor Type II	390	pcs
10.	NoteBook PC - Type I	1	pcs
11.	Adapter Type I	25	pcs
12.	Adapter Type II	25	pcs
13.	Adapter Type III	25	pcs
14.	Adapter Type IV	35	pcs
15.	Adapter Type V	25	pcs
16.	Monitor cable Type I	50	pcs

Bidders have the option to bid for any one lot or both lots, but they must quote for complete requirements in each lot.

Bidders should meet the following minimum criteria:

Lot 1

- 1.1. The minimum required annual average turnover over the previous five (5) years must be EURO 4,000,000.00 calculated at official exchange rate of National Bank of Serbia at the end of each respective year. To prove this, bidder must submit balance sheets/audited financial statements certified by a registered accountant.
- 1.2. During the past five (5) years, the Bidder must have completed at least (2) successful contracts for implementation or upgrade of Data Centre solution delivered and integrated in an existing IT infrastructure. To prove this, bidder must submit original statement, signed by the client, with requested information.
- 1.3. Manufacturer's Authorizations for Information Technologies - except for those technologies which the Bidder itself manufactures - are required for the following types/categories: Storage, Servers and Network equipment.
- 1.4. At least one (1) certified engineer for Information Technologies is required, for each of the following types/categories: Storage, Servers and Network equipment
- 1.5. The successful bidder must have the following support capabilities, during warranty period, or must demonstrate in the bid documentation a credible plan for establishing such capabilities by the contract signing:
 - Help-Desk telephone service with automatic problems application must be active 24 hours, every day.
 - For problems that cannot be resolved by telephone that are notified within 8:00am-8:00pm Monday through Sunday, qualified service personnel must be able to arrive on-site within 24 hours of problem escalation.

Lot 2

- 1.1. The minimum required annual average turnover over the previous five (5) years must be EURO 2,000,000.00 calculated at official exchange rate of National Bank of Serbia at the end of each respective year. To prove this, bidder must

submit balance sheets/audited financial statements certified by a registered accountant.

- 1.2. During the past five (5) years, the Bidder must have completed at least two (2) successful contracts for implementation at least three hundred (300) Desktop PC and NoteBook PC and one (1) successful contracts for security systems and one (1) successful contracts for Scale out NAS delivered and integrated in an existing IT infrastructure. To prove this, bidder must submit original statement, signed by the client, with requested information.
- 1.3. Manufacturer's Authorizations for Information Technologies - except for those technologies which the Bidder itself manufactures - are required for the following types/categories: Security Systems, Scale out NAS, Desktop PC and NoteBook PC.
- 1.4. At least one (1) certified engineer for Information Technologies is required, for each of the following types/categories: offered Security System and Scale out NAS.
- 1.5. The successful bidder must have the following support capabilities, during warranty period, or must demonstrate in the bid documentation a credible plan for establishing such capabilities by the contract signing:
 - Help-Desk telephone service with automatic problems application must be active 24 hours, every day.
 - For problems that cannot be resolved by telephone that are notified within 8:00am-8:00pm Monday through Sunday, qualified service personnel must be able to arrive on-site within 24 hours of problem escalation.

When submitting a bid for both lots, firms should meet the qualification requirements for each lot.

3. Bidding will be conducted through international competitive procurement using a Request for Bids (RFB) as specified in the World Bank's "Procurement Regulations for IPF Borrowers" (July 2016 Revised November 2017 and August 2018) ("Procurement Regulations"), and is open to all eligible Bidders as defined in the Procurement Regulations.
4. Interested eligible Bidders may obtain further information from the Project Implementation Unit of Republic Geodetic Authority and inspect the bidding documents at the address given below from 09:00 to 15:00 hours.
5. The bidding document in English only may be purchased by interested eligible Bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee of EURO 100.00 or equivalent in Serbian Dinars (RSD) based on the selling exchange rate published by the National Bank of Serbia on the date of payment.

Domestic Bidders shall make payment to the Government Treasury Account no.: 840-1620-21 with reference number 40600-04410-423432, stating: RGA/PIU Tender RFB-G-20-168.

Foreign bidders shall pay a nonrefundable fee of **EUR 100.00** according to following payment instructions:

FIELD 32A: VALUE DATE-CURRENCY-AMOUNT

FIELD 50K: ORDERING CUSTOMER
FIELD 56A: DEUTDEFFXXX
(INTERMEDIARY) DEUTSCHE BANK AG, F/M
TAUNUSANLAGE 12
GERMANY
FIELD 57A: /DE20500700100935930800/
(ACC.WITH BANK) NBSRRSBGXXX
NATIONAL BANK OF SERBIA
BEOGRAD, NEMANJINA 17
SERBIA
FIELD 59: /RS35908500100000036083/
(BENEFICIARY) REPUBLIC GEODETIC AUTHORITY
BELGRADE, SERBIA
FIELD 70: DETAILS OF PAYMENT

There will be no pre-bid meeting for potential bidders.

Transfer costs are on bidder's account.

The document will be sent by e-mail.

6. Bids must be delivered to the address below on or before **December 22, 2020, 12:00 Noon, local time**. Electronic Bidding will not be permitted. Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on **December 22, 2020, 12:30 p.m. local time in the Conference room at the 1st floor**.
7. All Bids must be accompanied by a Bid Security of **EUR 35,000.00 for Lot 1 and EUR 15,000.00 for Lot 2**. When submitting a bid for both lots, bid security should be submitted separately for each lot since bids will be evaluated on a per-lot-basis.
8. The addresses referred to above are:

**Republic Geodetic Authority
Project Implementation Unit
Office "PISARNICA"
Bulevar vojvode Mišića 39
11000 Belgrade
Republic of Serbia
Tel / Fax: +381 11 715 – 2600 lokal 2575
E-mail: nteodosijevic@rgz.gov.rs**