Specific Procurement Notice

Request for Bids Goods

(One-Envelope Bidding Process)

Country: Republic of Serbia Name of Project: Enabling Digital Governance Project Contract Title: Connectivity for E- Government Loan No.: 8947-YF RFB Reference No.: SER-EDGE-RFB-G-20-17

- 1. Republic of Serbia has received financing from the World Bank toward the cost of the Enabling Digital Governance Project (EDGe), and intends to apply part of the proceeds toward payments under the contract for Connectivity for E- Government. For this contract, the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the World Bank's Disbursement Guidelines for Investment Project Financing, except for those payments, which the contract provides to be made through letter of credit.
- 2. The Office for Information Technologies and Electronic Government (OITeG) now invites sealed Bids from eligible Bidders for Connectivity for E- Government. The purpose is:
 - Improvement of Government ICT network of the state institutions
 - Enhancement of the ICT security
 - Enhancement of the throughput of Government ICT network

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

Item	Description	Quantity	Unit
1.	DWDM optical transport network	1	System
	(equipped with multiple DWDM		
	chassis, optical transmitters,		
	receivers, mux/demux dwdm		
	filters, transponders)		
2.	BGP route reflector	2	pcs
3.	Enterprise MPLS edge switches	6	pcs
4.	Additional cables and transceivers	20	pcs
	(1000BASE-LH/LX SFP optical		
	transceivers)		

5.	Additional cables and transceivers (10G copper cable with SFP interfaces, 3m)	24	pcs
6.	Additional cables and transceivers (10G active optical cable with SFP interfaces, 3m)	24	pcs
7.	Additional cables and transceivers (40GBASE-LR4 QSFP optical transceivers)	4	pcs
8.	Additional cables and transceivers (40G active optical cable with QSFP interfaces, 30m)	4	pcs
9.	Additional cables and transceivers (100GBASE-SR4 QSFP optical transceivers)	12	pcs
10.	Additional cables and transceivers (100G active optical cable with QSFP interfaces, 30m [°])	2	pcs
11.	Additional cables and transceivers (100G active optical cable with QSFP interfaces, 10m)	6	pcs
12,	Additional cables and transceivers (100GBASE-SR Bi Directional QSFP)	28	pcs
13.	Additional cables and transceivers (10G BASE-SR SFP+)	48	pcs
14.	Internet Gateway	4	pcs
15.	Internet Firewall with Intrusion Prevention System	2	pcs
16.	Remote Access VPN concentrators	2	pcs
17	Headend routers for WAN aggregation	4	pcs
18.	Remote location router Type 1	20	pcs
19	Remote location router Type 2	40	pcs
20.	DC Aggregation switches	2	pcs
21.	DC Access switches Type 1	4	pcs
22.	DC Access switches Type 2	2	pcs
23.	DC Firewall	2	pcs
24.	Modular LAN switches	3	pcs
25.	Spare Line card for modular LAN switches	1	pcs
26.	Security traffic monitoring and flow analysis software	1	pcs
27.	Management System for Firewall devices	1	pcs

28.	System for logging, analysis and	1	pcs
	reporting		
29.	Application Security Gateway	1	pcs
	System		

- 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 Central Fiduciary Unit of the Ministry of Finance and inspect the bidding documents from 09:00 to 15:00 hours at the address given below.
- 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.:

840-745128843-36- Other budget revenues of the Republic, with reference to the model approval number 97 41601, payment code 253.

Foreign bidders shall make payment according to following payment instructions:

FIELD 32A: VALUE DATE-EUR-AMOUNT FIELD 50K: ORDERING CUSTOMER FIELD 56A: DEUTDEFFXXX (INTERMEDIARY) DEUTSCHE BANK AG., F/M **TAUNUSANLAGE 12** GERMANY FIELD 57A: (ACC.WITH BANK) NBSRRSBGXXX NARODNA BANKA SRBIJE(NATIONAL BANK OF SERBIA-NBS) **BEOGRAD, NEMANJINA 17** SERBIA FIELD 59: /RS3584000000000273086 (BENEFICIARY) REPUBLIC OF SERBIA-BUDGET **KRALJA MILANA BR.14** BEOGRAD SERBIA FIELD 70: DETAILS OF PAYMENT

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 **July 17, 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 July 17, 2020, 12:15 p.m. local time in the Conference room at the 1^{st} floor.

- 7. All Bids must be accompanied by a Bid Security of **EURO 65,000.00**.
- 8. The addresses referred to above are:

Office for inquiry and issuance of the bidding document:

Ministry of Finance Attn: Ljiljana Krejović, CFU 3-5 Sremska St, 7 floor Room 708 Tel: +381 11 2021587 11000 Belgrade To: ljiljana.krejovic@mfin.gov.rs Cc: ljiljana.dzuver@mfin.gov.rs Cc: edge@ite.gov.rs

The Bid submission address is:

Ministry of Finance 3-5 Sremska St, 7 floor Registry Office 701 11000 Belgrade Republic of Serbia