

INVITATION FOR "EXPRESSION OF INTEREST" (EOI)

EOI Title The Provision of hardware devices for NDB's Eurasi	
	Regional Centre
EOI Reference Number	EOI-2021-119
EOI Date	2021-05-31 Response date extended till 02nd July 2021

Introduction:

 The New Development Bank (NDB) is headquartered in Shanghai, China. The Bank was founded in 2014 by the governments of Brazil, Russia, India, China, and South Africa (hereinafter referred to as "BRICS") and launched in 2015 to mobilize resources for infrastructure and sustainable development projects in these countries and other emerging economies.

<u>Commodity/Project Specifications:</u>

2. **NDB** is inviting "Qualified Vendors" (as defined in other conditions) to submit an Expression of Interest for the following Commodity/Project **as per annexure A.**

Instruction for Response:

3. Price quote shall be for the Specifications as exactly mentioned under Commodity/Project Specifications, wherever there are variance in vendor's specifications, that shall be mentioned in the price quote document under the head "Specification Variance"

4. Price quote shall be submitted on the Letter Head of the vendor with Signature of "Authorised person" (as defined in other conditions) and Seal.

- 5. Price quote shall be submitted only in PDF format
- 6. The response shall be only in English language, response in any other language may not be considered.



- 7. All responses shall have the **EOI titile and EOI Number as the subject matter of the mail.** Any mails without title of the EOI will be rejected.
- 8. Pricing quote shall include tax, installation cost, transporation cost and all other costs if any.
- 9. Conditions if any to the pricing shall be mentioned in the quote.

10. Any response beyond the submission deadline date shall not be considerd unless otherwise submission deadline is extended in writing.

- 11. The response to this EOI with EOI Title and EOI Number as the mail subject should be forwarded to:
 - a <u>The technology details, checklist for technology etc. if any to be submitted to</u> <u>strizhakov.sergei@ndb.int; gu.qinghua@ndb.int</u>
 - b <u>Price Quotation to be submitted as password protected files to</u> <u>itsd@ndb.int</u>

c. Password to be communicated with subject line of the product to baryshnikov.alexander@ndb.int

12. Brief introduction and Credentials of the vendor shall be provided as a separate PDF attachment to Price Quote.

EOI Submission Deadline:

13. The deadline for EOI submission is before 5.00 PM, 2021-07-02

Other Conditions:

14. Qualified vendors hereby defined as Vendors who are legally in existence with valid business liecnes to operate , who are authorized to deal, sell and or implement on the commoditiy and or service mentioned in the EOI.

15. Authorised person is hereby defined duly authorized to represent the vendor to provide Technical and commercial quote.



16. The evaluation process and decision taken by NDB will be final. NDB do not have any obligation to disclose the details or results of the evaluation.

17. Responding to this Expression of interest does not constitute any contractual obligation and rights on the part of the vendor.

18. NDB does not responsible for any cost incurred by the vendor towards preparing and submitting the response to the EOI.

19. NDB reserve its rights to cancel the EOI at any stage of the process without assigning any reason and intimation.

20. All the documents including Annexures if any are forming part of the EOI.



Annexure A

The Provision of Hardware Devices for NDB's Eurasian Regional Centre.

Venue: 107996, Russia, Moscow, Mashi Poryvaevoy Street, 7, bldg. 4, 3rd floor. The maintenance service for no less than one year, on-site installation, commissioning service and equipment fault repair service, shall be provided for the following devices.

Category	Brand	Model	Description	Quantity
Network	НЗС/НР	LS-5560X-30F+F2-2	H3C S5560X-30F-EI L3	2
Network	НЗС/НР	LSPM2150A	150W Power Module	4
Network	НЗС/НР	LSTM1STK	SFP+Cabel 5m	2
Network	НЗС/НР		H3C S5130S-52S-PWR-HI 48 *	2
		LS-5130S-52S-PWR-HI	10/100/1000BASE-T(with PoE+),4 * 1G/10G BASE-X SFP+ ports	
Network	НЗС/НР	LSTM1STK	SFP+Cabel 5m	2
Network	НЗС/НР	LSPM1AC360	360W PoE Power Module	4
Network	НЗС/НР	EWP-WX2510H-PWR	H3C WX2510H-PWR-5GE Port(4GE PoE Plus+1GE-T) AP Controlloer	2
Network	НЗС/НР	LIS-WX-8-BE	AP Controller license- for 8AP	2



1	1		1	
Network	НЗС/НР	EWP-WA5530-FIT	H3C WA5530 802.11ac/n Wave 2 WiFi AP	4
Network	НЗС/НР	SFP-GE-SX-MM850-D	SFP-GE-(850nm,0.55km,LC)	16
Conference Room	POLYCOM	Group 500-1080p	Group 500, EE IV 12xCamera, mic, remote controller, 1080 license, 3 years standard mantainance service	1
Conference Room	POLYCOM	Lisence	Group Series and Centro Multipoint License. 6-way on Group 500, Group 550, and Centro. 8-way on Group 700. Built-in mini MCU, support 6 parties communication.	1
Conference Room	POLYCOM	Group Series Mic Array	Include one microphone, one 25ft/7.6M connection cable	1



Conference Room	POLYCOM	Trio8800	RealPresence Trio 8800 Conference phone , Build-in Wi-Fi, blue-tooth and NFC. Support PoE, no power module, include 7.6 meter network cable, 1.8 meter USB 2.0 cable and installation manual. 3 years standard maintance service.	1
IP Telephone	Avaya	IPO IP500 V2 CNTRL UNIT		2
IP Telephone	Avaya	IPO IP500 V2 SYS SD CARD AL		2
IP Telephone	Avaya	IPO IP500 TRNK PRI UNVRSL SNGL IPO MC VCM 32 V2		2
IP Telephone IP Telephone	Avaya	IPO IP500 RACK MNTG KIT		2
IP Telephone	Avaya Avaya	RJ48 to BNC ADAPTER		2
IP Telephone	Avaya	POWER CORD		2
IP Telephone	Avaya	IP OFFICE R11 ESSENTIAL EDITION LIC:DS		2
IP Telephone	Avaya	IP OFFICE R10+ ESSENTIAL EDITION EMBEDDED VM 2CHANNELS LIC:CU		2
IP Telephone	Avaya	IP OFFICE R10+ IP500 VOICE NETWORKING 4 LIC:CU		2
IP Telephone	Avaya	IP OFFICE R10+ IP500 E1 ADDITONAL 22CHANNELS LIC:CU		2
IP Telephone	Avaya	IP OFFICE R10+ AVAYA IP ENDPOINT 1 LIC:CU		14
IP Telephone	Avaya	IP OFFICE R10+ SIP TRUNK 1 LIC:CU		14
IP Telephone	Avaya	IP OFFICE R10+ 3RD PARTY IP ENDPOINT 1 LIC:CU		4
IP Telephone	Avaya	J169 IP PHONE NO PWR SUPP		14
IP Telephone	Avaya	Headset Cable		14
IP Telephone	Avaya	Headset L149		14
IP Telephone	Avaya	IPO RTS 24X7 APR NBD - 500 V2 1YPP		2



Network	FortiNet	FG-81E	14 x GE RJ45 ports (including 1 x DMZ port, 1 x Mgmt port, 1 x HA port, 12 x switch ports), 2 x Shared Media pairs (Including 2 x GE RJ45 ports, 2 x SFP slots). 128GB onboard storage. Max managed FortiAPs	2
Network	FortiNet	FC-10-00E81-900-02-36	Unified (UTM) Protection (8x5 FortiCare plus Application Control, IPS, AV, Web Filtering and Antispam, FortiSandbox Cloud)	2



Server	Dell	Power Edget R640	DellEMC PowerEdge R640 • Chassis with capacity for up to 8 hot-plug 2.5 "disks • Standard Safety Bezel without LCD monitor • Riser with 2 x16 Low Profile slots • Optimized Performance Configuration in Memories • BIOS Performance Configuration • IDRAC9 Enterprise • 4 x 600GB 10K RPM SAS 12Gbps 512n 2.5in 2.5in Hot- plug Hard Drive • PERC H730P RAID controller, 2Gb NV Cache, Minicard • DVD +/- RW, SATA, Internal • Redundant Hot Plug (1 + 1) sources with 750W of power • 2 x power cables C13, BR14136 (Euro standard), 250V, 10A, 2 meters long • Intel Ethernet i350 QP 1Gb Network Daughter Card network card • No operating system - See system approval matrix at www.dell.com/Ossupport • Without Documentation • Dell 19 "rack slide rails with cable management arm (minimum 68.1cm adjustment flexibility and maximum of 86.1cm - CHECK the space and hole in your rack) • RAID 10 disk configuration • UEFI BIOS Boot mode configuration • Basic Installation Service for Rack Server • 5-year ProSupport Plus 24x7 Warranty with On-Site service next business day • PowerEdge R640 MLK Motherboard Intel Xeon Silver 4210 2.2G, 10C / 20T, 9.6GT / s, 13.75M Cache, Turbo, HT (85W) DDR4- 2400 • 2933MT / s RDIMMS • 2 X 32GB RDIMM, 2933MT / s, Dual Rank, BCC "	2
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Server	Dell	Power Edget R240	DellEMC PowerEdge R240 9560	1
Server	VMWare	VMWare vSphere ESXI licesne for the server	to mange the Dell R640 server	2
Simutanous Translation	Bosch	DCN-CCU2	Host computer of digital conference system	1
Simutanous Translation	Bosch	LBB4416/01	Network cable 0.5m	1
Simutanous Translation	Bosch	DCN-IDESK-L	Translation unit	2
Simutanous Translation	Bosch	DCN-MICL-CN	Standard boom - interpreter	2
Simutanous Translation	Bosch	HDP-HQ	Interpreter earphone	2
Simutanous Translation	Bosch	INT-TX08	Infrared transmitter	1
Simutanous Translation	Bosch	LBB4512/00	Infrared radiation board	1
Simutanous Translation	Bosch	LBB3414/00	Infrared radiation plate mounting bracket	1
Simutanous Translation	Bosch	LBB4540/08-CN	Infrared receiver	5
Simutanous Translation	Bosch	LBB4550/10	Infrared receiver rechargeable battery pack	5
Simutanous Translation	Bosch	LBB3443/00	Dynamic earphone	5
Simutanous Translation	Bosch	LBB4560/00	Charging box of infrared receiver	1
Simutanous Translation	Bosch	LBB4116/20	Cable & connector of digital speech system	1
Other	Dell	U2417H	24 inch display monitor	4
Other	Dell	Dell Dock – WD19	Dock Station	4
Other	HyperLine	Hyperline TSH3L-450-RAL9005	Rack shelfs	6
Other			Leakage sensor	1
Other			Temperature sensor	1
Other			IP Web Cam	1
Other			Patch cords 3m	20
Other			Patch cords 2m	30
Other			Patch cords 1m	10



Other			Optical patch cords LC-LC, 2m	20
Other	Legrand	DAKER DK PLUS 10000	UPS 8-10 kWt	1
Other	Eaton	Eaton ATS16N	Eaton Power Switch	1

The provision of the supporting services is essential till the 31/07/2023.