



भारतीय राष्ट्रीय भुगतान निगम
NATIONAL PAYMENTS CORPORATION OF INDIA

Registered Office - 1001A, B Wing, 10th Floor, 'The Capital', Bandra Kurla Complex, Bandra (E),
Mumbai - 400 051

Date: 15.02.2017

Corrigendum-1

Notification

This is with reference to NPCI's RFP # NPCI/RFP/2016-17/IT/16 dated 03.02.2017 for RFP for procurement of Network Switches for Backup Consolidation Project. The prospective bidders may please note that:

S.No	Document Reference	Description	Existing RFP Clause	Amended clause
1	Section 1 Bid schedule & address Sr. No 6	Last Date & Time for bid submission	16.02.2017 5.00 pm	22.02.2017 5.00 pm
2	Section 1 Bid schedule & address Sr. No 8	Date and Time of Eligibility bid (Envelope A) and Technical bid (Envelope B) opening	16.02.2017 05.30 pm	22.02.2017 5.30 pm

Section 9 & Section 11				
Technical specifications for 10G switch				
Section #	S.No		Existing clause	Updated clause
Section 9 and Section 11	1	b	6 x 40GbE QSFP Fiber Interface (Two Wire Multi Mode-LC/Two Wire Single Mode- LC Fiber Interface using OM4 minimum distance of 150 Mtr)	Minimum of 2 x 40GbE QSFP Multimode Fiber Interface
Section 9 and Section 11	18		IEEE 802.1s/w Rapid Spanning Tree Protocol (RSTP) and Multiple Spanning Tree Protocol (MSTP), Per-VLAN Rapid Spanning Tree (PVRST+)	IEEE 802.1s/w Rapid Spanning Tree Protocol (RSTP) and Multiple Spanning Tree Protocol (MSTP), PVST or equivalent
Section 9 and Section 11	20		Switch should support Python, NetConf, XML, Bash, etc	Removed
Section 9 and Section 11	21		Switch should support container to run customize application agent like Puppet, Chef, Ansible, Salt etc	Removed
Section 9 and Section 11	24		Support for Automatic Negotiation of Trunking Protocol, to help minimize the configuration & errors.	Removed
Section 9 and Section 11	47		Switch should support Multicast routing of minimum 16 way Equal Cost Multipath load splitting	Switch should support IPV4 and IPV6 routing of minimum 16 way Equal Cost Multi Path load splitting

Section 9 and Section 11	56		Support for Automatic Quality of Service for easy configuration of QoS features for critical applications.	Support for Quality of Service for easy configuration of QoS features based on critical applications, Src/ dst IP addresses, Src/dst port numbers etc.
Section 9 and Section 11	87	a	HSRP	Removed
A. Technical specification for 1G switch				
Section 9 and Section 11	1		The switch should have minimum 48 x 10/100/1000 Ports, auto negotiating ,and four 1 Gb Ethernet SFP and optional two 10Gb Ethernet SFP uplink network modules	The switch should have minimum 48 x 10/100/1000 Ports, auto negotiating ,and four 1/10 Gb Ethernet SFP/SFP+ interfaces
Section 9 and Section 11	3		The stacking ports should be separate from the normal uplink ports	Removed
Section 9 and Section 11	6		Support for up to 10,000 MAC addresses, up to 10,000 unicast routes & 1000 IGMP groups and multicast routes	Support for up to 10,000 MAC addresses, up to 5,000 unicast routes & 1000 IGMP groups and multicast routes
Section 9 and Section 11	8		IEEE 802.1s/w Rapid Spanning Tree Protocol (RSTP) and Multiple Spanning Tree Protocol (MSTP), Per-VLAN Rapid Spanning Tree (PVRST+)	IEEE 802.1s/w Rapid Spanning Tree Protocol (RSTP) and Multiple Spanning Tree Protocol (MSTP), PVST or equivalent
Section 9 and Section 11	10		Support for Automatic Negotiation of Trunking Protocol, to help minimize the configuration & errors.	Removed
Section 9 and Section 11	31		Support for Automatic Quality of Service for easy configuration of QoS features for critical applications.	Support for Quality of Service for easy configuration of QoS features based on critical applications, Src/ dst IP addresses, Src/dst port numbers etc.
Section 8				
Section 8	8.7		<u>Delivery schedule and location</u> Supply, installation, commissioning and integration of Network Switches. Delivery of equipment & licenses should be within 4 weeks. Installation and commissioning should be within 2 weeks after delivery.	<u>Delivery schedule and location</u> Supply, installation, commissioning and integration of Network Switches. Delivery of equipment & licenses should be within 6 weeks. Installation and commissioning should be within 2 weeks after delivery.

All other terms and conditions of aforesaid RFP remain unchanged.

MD & CHIEF EXECUTIVE OFFICER
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