

# प्रतिभूति कागज कारखाना, नर्मदापुरम-461005 ( म.प्र. )

( भारत प्रतिभूति मुद्रण तथा मुद्रा निर्माण निगम लिमिटेड की इकाई )

भारत सरकार के पूर्ण स्वामित्वाधीन

( मिनीरल श्रेणी-1 सीपीएसई एवं आई.एस.ओ 9001:2015, 14001:2015, 45001:2018, 50001:2018 एवं आई.ई.सी.17025:2017 प्रमाणित

**SECURITY PAPER MILL, NARMADAPURAM - 461005 (MP)**

(A Unit of Security Printing & Minting Corporation of India Limited)

Wholly owned by Government of India

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CIN:U22213DL2006GOI144763, GSTIN: 23AAJCS6111J3ZE



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क्रं. GEM/2024/B/5329838

No. GEM/2024/B/5329838

दिनांक - 19.09.2024

Dated - 19.08.2024

सन्दर्भ : जेम निविदा सूचना क्रं. GEM/2024/B/5329838 दिनांक 06.09.2024

Ref. : . GEM Tender No. GEM/2024/B/5329838 Dated 06.09.2024 For

"Procurement of Layer 2 managed Network Switched for SAP Network (HANA)"

उपरोक्त संदर्भित निविदा सूचना दिनांक 06.09.2024 को हमारी वेबसाइट <http://spmarmadapuram.spmcil.com> एवं जेम पोर्टल पर प्रकाशित की गयी थी, जिसके संदर्भ में निम्नानुसार संशोधन करते हुए शुद्धि पत्र-1 जारी किया जा रहा है :

Against our above tender enquiry was published in the <http://spmarmadapuram.spmcil.com> and GEM Portal on dated 06.09.2024 Further, to this **Corrigendum - I** as below is being issued to the tender enquiry with the following amendments:

Page No./Clause No. (Reference: Webcast GEM Tender Document)	के स्थान /FOR (Existing Entries)	पढ़ा जावे /READ AS
Additional Terms & Conditions (ATC)	Note:- Minimum 2 SFP lots 1GbE ports for 8 port switch and minimum 4 SFG slots 10 GbE ports for 24 port switch.  Minimum switching capacity may be minimum 10 Gbps for 8 port switch and minimum 100 Gbps for 24 port switch.	Note:- Minimum 2 SFP slots 10GbE ports for Layer-2 Managed 8-port switch and Layer-2 Managed 24-port switch.  Minimum switching capacity may be minimum 10 Gbps for 8 port switch and minimum 100 Gbps for 24 port switch.
Technical Specification	2.2. Minimum Switching Capacity in Gigabits per second 100 GBPS or more	2.2. Minimum Switching Capacity in Gigabits per second 10 GBPS or more for Layer-2 Managed 8-port switch and 100 GBPS or more for Layer-2 Managed 24-port switch.
Annexure-I	2.2. <b>Feature:</b> Minimum switching capacity in Gigabits per second  <b>Description:</b> 100 GBPS or more	2.2. <b>Feature:</b> Minimum switching capacity in Gigabits per second  <b>Description:</b> 10 GBPS or more for Layer-2 Managed 8-port switch and 100 GBPS or more for Layer-2 Managed 24-port switch.
Tender Opening Date	21.09.2024	27.09.2024 on GEM Portal

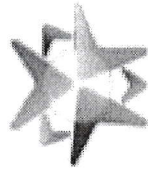
निविदा सूचना की अन्य सभी शर्तें यथावत रहेंगी ।

All other terms & condition of tender enquiry shall remain unchanged

प्रबंधक (सामग्री)/ Manager (Material)

हेतु मुख्य महाप्रबंधक/ For- Chief General Manager





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TECHNICAL EVALUATION

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EVALUATION

BID AWARDED

1. Bid Details

Bid Number: GEM/2024/B/5329838 (/showbidDocument/6827139)

Bid Status: Active

Quantity: 35

Bid Validity (From End Date): 120 (Days)

Competent Authority Document: View

Bid Start Date / Time: 06-09-2024 18:14:39

Bid End Date / Time: 27-09-2024 15:00:00

Bid Opening Date / Time: 27-09-2024 15:30:00

Consignees / Reporting Officer / Delivery Location(S)

EMD: Required Track EMD (Https://Bidplus.Gem.Gov.In/Bidding/Track/Trac

Buyer Details

Name: Balbir Singh Prajapati

Address: Balbir Singh Prajapati,Buycon9.Spmcils.Mp@Gembuyer.In,Security Paper Mill ,Narmadapuram , Madhya Pradesh,HOSHANGABAD,MADHYA PRADESH,461005,India

Ministry: Ministry Of Finance

Department: Department Of Economic Affairs

Organisation: Security Printing And Minting Corporation Of India Limited (Spmcil)

Office: Janpath

Corrigendum Details

Modified On: 2024-09-19 17:39:18

Bid extended to 2024-09-27 15:00:00

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### 1. Bid Details

Your corrigendum has been published successfully. (<https://bidplus.gem.gov.in/buyer-bid-finalization/6827139>)

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**Bid Status:** Active

**Quantity:** 35

**Bid Validity (From End Date):** 120 (Days)

**Competent Authority Document:**  
View

**Bid Start Date / Time:** 06-09-2024 18:14:39

**Bid End Date / Time:** 27-09-2024 15:00:00

**Bid Opening Date / Time:** 27-09-2024 15:30:00

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**EMD:** Required Track EMD ([Https://Bidplus.Gem.Gov.In/Bidding/Track/Trac](https://Bidplus.Gem.Gov.In/Bidding/Track/Trac))

### Buyer Details

**Name:** Balbir Singh Prajapati

**Address:** Balbir Singh Prajapati,Buycon9.Spmcils.Mp@Gembuyer.In,Security Paper Mill ,Narmadapuram , Madhya Pradesh,HOSHANGABAD,MADHYA PRADESH,461005,India

**Ministry:** Ministry Of Finance

**Department:** Department Of Economic Affairs

**Organisation:** Security Printing And Minting Corporation Of India Limited (Spmcil)

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## Bid Corrigendum

GEM/2024/B/5329838-C3

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions.

### Buyer Added Bid Specific Additional Terms and Conditions

1. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
2. Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. Seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.
3. **Proof for Past Experience and Project Experience clause:** For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria: a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed. b. Execution certificate by client with contract value. c. Any other document in support of contract execution like Third Party Inspection release note, etc. Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria: a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed. b. Execution certificate by client with contract value. c. Any other document in support of contract execution like Third Party Inspection release note, etc.
4. Bidders can also submit the EMD with Account Payee Demand Draft in favour of Security Paper Mill payable at Narmadapuram.  
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to Buyer within 5 days of Bid End date / Bid Opening date.
5. Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledger. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date.
6. Bidders can also submit the EMD with Banker's Cheque in favour of Security Paper Mill payable at Narmadapuram.  
Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to Buyer within 5 days of Bid End date / Bid Opening date.
7. Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides which is allowed as per GeM GTC). DD should be made in favour of Security Paper Mill payable at Narmadapuram.  
After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure

delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

8. Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBC is allowed as per GeM GTC). FDR should be made out or pledged in the name of Security Paper Mill, Narmadapuram A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand of the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Bidder after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBC and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.
9. Buyer Added text based ATC clauses

### **ADDITIONAL TERMS & CONDITIONS (ATC)**

**1. Required Terms of Delivery:** F.O.R. Security Paper Mill Narmadapuram (Duly Unloaded).

**2. Destination:** Security Paper Mill, Narmadapuram (M.P.)-461005

**3. Payment Terms:** 100% on receipt and acceptance (suitability) of goods by the SPM, Narmadapuram and submission of all required documents by the supplier.

**4. Bidder Should Quote Prices Inclusive of GST And All Cost Components Such As Packing & Forwarding Detail & Insurance Charges upto Destination etc. on FOR Security Paper Mill, Narmadapuram (Madhya Pradesh), India only.**

**5. Liquidated Damages (LD) Clause:** If the contractor fails to deliver the goods and/or services or any insurances thereof within the Delivery Period, SPM Narmadapuram shall, without prejudice to other rights and remedies available to SPM, Narmadapuram under the contract, deduct from the contract price, as Liquidated damages, a sum equal to the rate of 0.5 Percent of the delivered price of the delayed goods and/or services for each week of delay (cumulative) thereof until actual delivery or performance, subject to a maximum deduction of the 10% of the delayed goods and services.

**6. The terms and conditions, guidelines of SPMCIL Procurement Manual Version 3.0 will be applicable to this tender stage to avoid any conflict at later stage. Kindly refer General Instructions to Tenderer (GIT) and General Conditions of Contract (GCC) of SPMCIL Procurement Manual Version 3.0.**

**7. SPM (as Buyer) is liable to deduct TDS u/s 194Q @ applicable rate on goods purchases (if applicable). In case of non-deduction of TDS under section 194Q; the Supplier (Vendor) need not to charge TCS u/s 206C (1H) on invoicing from 01.07.2021.**

**8. Vendor has to submit declaration in specified format (refer Buyer added Specific ATC) for the compliance of section 206AB of Income Tax Act, 1961. In case of non-submission of declaration; TDS will be deducted at higher rate (if applicable) as per section 206AB.**

**9. GST Return:** Supplier should file the GST returns for outward supplies in time. SPM reserves the right to withhold the payment of further supplies till production of evidence of filing of Returns.

**10. Bidder shall submit duly seal & signed copy of Technical Specifications.**

**11. Firm must provide the brand/make of product offered against this tender.**



Note:-"Minimum 2 SFP slots 1GbE ports for 8 port switch and minimum 4 SFP slots 10 GbE ports for 24 port switch."

Minimum switching capacity may be minimum 10 Gbps for 8 port switch and minimum 100 Gbps for 24 port switch."

Kindly follow the technical Specification mentioned below for evaluation of tender and supply of the same:

## **Technical Specification**

### **(1) Item No. 10- 8-Port Switch**

#### **1. Bill of Material**

Sl. No. Network Switch Total Quantity UoM

I. L2 8 port Managed Switch 12 Nos

### **(2) Item No. 20- 24 Port Switch**

II. L2 24 Port Managed Switch 23 Nos.

#### **2. Minimum Technical Specification**

1. Switch Type L2 Managed (Web based; common based)
2. Minimum Switching Capacity in Gigabits per second 100 GBPS or more
3. Minimum RJ-45 ports As per Bill of Material mentioned in Point no. 1
4. Minimum Combo Ports (RJ-45 + SFP) • 2 SFP slots 10GbE ports
5. Packet Buffer 3 Mb or more
6. Standard and protocols • Standard 802.1d Spanning Tree support
  - Fast convergence using 802.1w or Rapid Spanning Tree (RSTP), enabled by default
  - Multiple Spanning Tree instances using 802.1s (MSTP)
  - IEEE 802.3x
  - IEEE 802.1Q
  - IEEE 802.1X
7. Virtual Local Area Network (VLAN) • Port-based and 802.1Q tag-based VLANs
  - Management VLAN
  - Private VLAN Edge (PVE), also known as protected ports, with multiple uplinks
8. Others • Switch must have support for L2 functionality like static routing, RIP, OSPF and PBR
  - Switch should support port security, DHCP snooping, Dynamic ARP inspection, IP source guard or IP lock down or ACL, BPDU Guard, Spanning tree root guard
  - Switch should support management features like SSHv2, SSL, SNMPv2c, SNMPv3, RADIUS and TACACS+
  - Switch should support port binding functionality
  - Onsite OEM 5 Years warranty included.
  - Static Routing, VLAN Routing, IP Source Guard, DHCP snooping
  - IEEE 802.1x (RADIUS), SSL/HTTPS, DHCP, Snooping/IP Source Guard
  - Web-based graphical user interface (GUI), Password management, IPV6 management, SNAP, RMON, Syslog

## Annexure-I

### 1. Bill of Material

Sl. No.	Network Switch	Total Quantity	UoM
I.	L2 8 port Managed Switch	12	Nos
II.	L2 24 port Managed Switch	23	Nos

### 2. Minimum Technical Specification

Sl. No.	Feature	Description
1.	Switch Type	L2 Managed (Web based)
2.	Minimum Switching Capacity in Gigabits per second	100 GBPS or more
3.	Minimum RJ-45 ports	As per Bill of material mentioned in point No.1
4.	Minimum Combo Ports (RJ-45 + SFP)	2 SFP slots 10GbE ports
5.	Packet Buffer	3 Mb or more
6.	Standard and protocols	<ul style="list-style-type: none"> <li>· Standard 802.1d Spanning Tree support</li> <li>· Fast convergence using 802.1w or Rapid Spanning Tree (RSTP), enabled by default</li> <li>· Multiple Spanning Tree instances using 802.1s (MSTP)</li> <li>· IEEE 802.3x</li> <li>· IEEE 802.1Q</li> <li>· IEEE 802.1X</li> </ul>
7.	Virtual Local Area Network (VLAN)	<ul style="list-style-type: none"> <li>· Port-based and 802.1Q tag-based VLANs</li> <li>· Management VLAN</li> <li>· Private VLAN Edge (PVE), also known as protected ports, with multiple uplinks</li> </ul>

8.	Others	<ul style="list-style-type: none"> <li>· Switch must have support for L2 functionality like static routing, RIP, PIM, OSPF and PBR</li> <li>· Switch should support port security, DHCP snooping, Dynamic ARP inspection, IP Source guard or IP lock down or ACL, BPDU Guard, Spanning tree root guard</li> <li>· Switch should support management features like SSHv2, SSL, SNMPv2c, SNMPv3, NTP, RADIUS and TACACS+</li> <li>· Switch should support port binding functionality</li> <li>· Onsite OEM 5 Years warranty included.</li> <li>· Static Routing, VLAN Routing, IP Source Guard, DHCP snapping</li> <li>· IEEE 802.1x (RADIUS), SSL/HTTPS, DHCP, Snooping/IP Source Guard</li> <li>· Web-based graphical user interface (GUI), Password management, IPV6 management, SNMP, RMON, Syslog</li> </ul>
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### 3. Scope of Work

1. The vendor shall be responsible for supply, installation, testing and commissioning of the switches.
2. Installation must adhere to industry best practices and safety standards.
3. Any additional hardware or equipment required for installation/configuration/commissioning shall be provided by the vendor.
4. The vendor shall be responsible to replace old switches in the existing network with the new switches.
5. The vendor shall configure the switches according to the network requirements specified by SPM Norm and ensure integration with existing network infrastructure.
6. The vendor shall conduct comprehensive testing to ensure the proper functioning of the switches and compatibility with the existing network.
7. The vendor shall provide onsite training sessions for the organization's IT staff on the management and configuration of the new switches.
8. Onsite support services, including troubleshooting assistance and firmware updates, etc. shall be provided by the vendor for the duration of the warranty period.
9. The OEM must have a service center located in Madhya Pradesh.
- 10.
- 11.
12. Corrigendum I :-
- 13.
14.
  1. The following amendments have been made:

Sl. No	Section	Existing Clause	Shall now be read as
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1.	Additional Terms & Conditions (ATC)	Note:- Minimum 2 SFP slots 1GbE ports for 8 port switch and minimum 4 SFP slots 10 GbE ports for 24 port switch.  Minimum switching capacity may be minimum 10 Gbps for 8 port switch and minimum 100 Gbps for 24 port switch.	Note:- Minimum 2 SFP slots 1 ports for Layer-2 Managed 8-port switch and Layer-2 Managed 24-port switch.  Minimum switching capacity be minimum 10 Gbps for 8 port switch and minimum 100 Gbps for 24 port switch.
2.	Technical Specification	2.2. Minimum Switching Capacity in Gigabits per second 100 GBPS or more	2.2. Minimum Switching Capacity in Gigabits per second 10 GBPS or more for Layer-2 Managed 8-port switch and 100 GBPS or more for Layer-2 Managed 24-port switch
3.	Annexure-I	2.2. <b>Feature:</b> Minimum switching capacity in Gigabits per second  <b>Description:</b> 100 GBPS or more	2.2. <b>Feature:</b> Minimum switching capacity in Gigabits per second  <b>Description:</b> 10 GBPS or more for Layer-2 Managed 8-port switch and 100 GBPS or more for Layer-2 Managed 24-port switch.

2. It is further clarified that the attached **Buyer Specification Document** shall not be considered. Kindly refer to the **Technical Specification** and **Annexure-I** mentioned in the tender document and this corrigendum for preparing bids.

10. Buyer uploaded ATC document [Click here to view the file.](#)

11. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignment Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service centre already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

## Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to the and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category being bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.

7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for attached categories, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this can raise their representation against the same by using the Representation window provided in the bid details field dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

\*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

This Bid is also governed by the General Terms and Conditions

