

Bid Document

Bid Details	
Bid End Date/Time	23-11-2022 16:00:00
Bid Opening Date/Time	23-11-2022 16:30:00
Bid Offer Validity (From End Date)	65 (Days)
Ministry/State Name	Ministry Of Finance
Department Name	Department Of Expenditure
Organisation Name	Controller General Of Accounts (cga)
Office Name	Public Financial Management System
Total Quantity	10
Item Category	SAN Switch (Q2) (PAC Only) , Layer-3 Distribution Switch (Q2) (PAC Only)
Minimum Average Annual Turnover of the bidder (For 3 Years)	212 Lakh (s)
Years of Past Experience Required for same/similar service	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Primary product category	Layer-3 Distribution Switch
Time allowed for Technical Clarifications during technical evaluation	5 Days
Estimated Bid Value	42423631
Evaluation Method	Total value wise evaluation

EMD Detail

Advisory Bank	State Bank of India
EMD Amount	848473

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	62

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Sr. Accounts Officer (PAO-PFMS)

Public Financial Management System, Department of Expenditure, Controller General of Accounts (CGA), Ministry of Finance, 3rd floor, Shivaji Stadium Annexe, Shaheed Bhagat Singh Marg, New Delhi - 110001.

(Shri J N Koli)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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Details of the Competent Authority for MII

Name of Competent Authority	Smt Nirmala Sitharaman
Designation of Competent Authority	Hon'ble Finance Minister
Office / Department / Division of Competent Authority	Ministry of Finance
CA Approval Number	MoF DoE I.D. Note No. A-12034/23/2021-Ad.I
Competent Authority Approval Date	25-08-2022
Brief Description of the Approval Granted by Competent Authority	Received approval from Hon'ble Finance Minister under para 14 for exemption for Make in India Order dated 16.09.2020

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

MSE Purchase Preference

MSE Purchase Preference	Yes
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Details of the Competent Authority approval for PAC

Competent Authority Approval document for PAC : [View Document](#)

Name of Competent Authority	Smt Nirmala Sitharaman
Designation of Competent Authority	Hon'ble Finance Minister
Office / Department / Division of Competent Authority	Ministry of Finance
CA Approval Number	MoF DoE I.D. Note No. A-12034/23/2021-Ad.I
Competent Authority Approval Date	2022-08-25 00:00:00
Brief Description of the Approval Granted by Competent Authority	Received approval from Hon'ble FM for PAC buying for the requisite items

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

5. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
10-11-2022 11:00:00	The pre-bid conference will be held through Video Conference. The bidders are requested to send an email to pv.saiteja@gov.in so that the necessary link may be forwarded prior to the Pre-Bid meeting through email.

SAN Switch (5 pieces) (Under PAC)

Make	cisco
Model	sanswitch-cisco-ds-c9148t-24ek9-5y(32portof16gbpsactivewithmanagementlicense)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
General Specification	Fibre Channel Generation	32Gbps
	Switch Type	Fixed
	Fibre Channel base ports	8
	POD License	8 port
	POD License Quantity	4
	Scalability (Ports)	48
	Fibre Channel Port Speed (Gbps)	16
	Media Type Fibre Channel	SWL
	FCIP ports	0
	IP Port speed (Gbps)	NA
	FCIP performance (GbE)	NA
	Aggregate Switch Bandwidth FC (end to end full duplex)	1536 Gbps
	Aggregate Switch Bandwidth IP (end to end full duplex) (Gbps)	NA
	Class of service	Class 2
	Port Types	U/E/F/M/D
	Form factor (U)	1U
	Number of Blade Modules Required	NA
	Blade Module - 32 port with 16Gbps SWL SFP+ Blade Module	0
	Blade Module - 48 port with 16Gbps SWL SFP+ Blade Module	0
Blade Module - 64 port with 16Gbps QSFP+ Blade Module	0	

Specification	Specification Name	Bid Requirement (Allowed Values)
	Blade Module - 48 port with 32Gbps SWL SFP+ Blade Module	0
License Required	Centralized Management Software to manage and monitor multiple Fabrics within/across multiple sites from single window	Up to 300 SAN switch ports and 2 SAN fabrics
	Bandwidth (Gbps/Tbps) for Interchassis connectivity	NA
Miscellaneous	On Site OEM Warranty (Year)	5

Additional Specification Parameters - SAN Switch (5 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Description	SAN Switch 16G: It's should be 48 port switch with license and SFP populated for all port, model no. is Cisco MDS-9148T

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Manoj Kumar Raina	110001,Public Financial Management System (PFMS), 3rd floor and 4th Floor, Shivaji Stadium Annexe, Connaught Place, New Delhi	5	90

Layer-3 Distribution Switch (5 pieces) (Under PAC)

Make	cisco
Model	cisco-l3d-n9k-c93180yc-fx3-5y
Brand Type	Registered Brand

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Generic	No of SFP/SFP+ Ports	48
	Type of SFP Port	10G
	Support for 10 G SFP+ Port (Uplink)	No
	Number of 10G SFP+ Port (Uplink)	0
	Support for 40G (QSFP+) (Uplink)	Yes
	No. of 40 G QSFP+ Port (Uplink)	6
	Support for 100 G QSFP+ Port (Uplink)	Yes
	No. of 100 G QSFP+ Port	6
	Support for Active Active High Availability	No
	On Site OEM Warranty (Year)	5

Additional Specification Parameters - Layer-3 Distribution Switch (5 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Description	Network Switch 10/25 G: Cisco N9K-C93180YC-EX with 5 year offsite warranty with 24 x 10/25 Gig SFP and 2 x 40Gig BIDI & 2 x 40Gig SR4 ports and fully populated from day one

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Manoj Kumar Raina	110001,Public Financial Management System (PFMS), 3rd floor and 4th Floor, Shivaji Stadium Annexe, Connaught Place, New Delhi	5	90

Buyer Added Bid Specific Terms and Conditions

1. **Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address National Data Center A Block, BRKR Bhawan, Tank Bund Road, HYDERABAD, TELANGANA-500063, India.

2. **Turnover**

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. **Generic**

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

4. **Certificates**

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.

5. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

the experience with Government (Central/State/Public Sector) of the bidder only will be considered for the criteria Years of Past Experience/Experience Criteria where ever required in the bid document. Public Listed Company Experience and OEM's experience will not be considered during the evaluation.

6. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

7. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

8. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

9. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

10. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

11. Generic

Upload Manufacturer authorization: Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---