## Corrigendum

The life cycle of the Tender ID - 2023_DTE_580503_1 and Tender Reference Number - 02/2023-24/P2/4162/22/GECBH/SN expired on 26/06/23. In order to participate sufficient number of the bids, the bid may be Extended up to 07/07/2023.

## PRINCIPAL

## Approval Valid

Digitally Approved By
Dr. Shiny G
Date: 24.06.2023
Reason: Approved

|  | Bid Number/बोली क्रमांक (बिड संख्या): |
| :--- | :--- |
| GEM/2023/B/3607140 |  |
| Dated/दिनांक : 23-06-2023 |  |


| Bid Details/बिड विवरण |  |
| :--- | :--- |
| Inspection Required (By Empanelled <br> Inspection Authority / Agencies pre- <br> registered with GeM) | No |
| Evaluation Method/मूल्यांकन पद्धति | Total value wise evaluation |

EMD Detail/ईएमडी विवरण

| Required/आवश्यकता | No |
| :--- | :--- |

ePBG Detail/ईपीबीजी विवरण

| Required/आवश्यकता | No |
| :--- | :--- |

## Splitting/विभाजन

Bid splitting not applied./बोली विभाजन लागू नहीं किया गया

1. 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.
2. Past Performance: The Bidder or its OEM \{themselves or through re-seller(s)\} should have supplied same or similar Category Products for $80 \%$ of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Server ( 1 pieces )

Technical Specifications/तकनीकी विशिष्टियाँ

* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

| Specification | Specification Name/विशिष्टि का <br> नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed <br> Values)/अनुमत मूल्य |
| :--- | :--- | :--- |
| Processor | Processor Architecture | CISC(X86), RISC, EPIC Or higher |
|  | Processor Make | Intel |
|  | Number of Cores per <br> Processor | $12,14,16,18,20,22,24,26,28,30,32,34,36,38$, <br> $40,64,48$ Or higher |



| Specification | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य |
| :---: | :---: | :---: |
|  | Processor Description/ Number | Intel Xeon Silver 4112, Intel Xeon Gold 5122, Intel Xeon Gold 6126, Intel Xeon Gold 6126F, Intel Xeon Gold 6126T, Intel Xeon Gold 6128, Intel Xeon Gold 6132, Intel Xeon Gold 6134, Intel Xeon Gold 6138, Intel Xeon Gold 6138F, Intel Xeon Gold 6138P, Intel Xeon Gold 6138T, Intel Xeon Gold 6142, Intel Xeon Gold 6144, Intel Xeon Gold 6146, Intel Xeon Gold 6150, Intel Xeon Gold 6154, Intel Xeon Platinum 8156, Intel Xeon Platinum 8158, Intel Xeon Silver 4210, Intel Xeon Silver 4214Y, Intel Xeon Silver 4215, Intel Xeon Gold 5215, Intel Xeon Gold 5215L, Intel Xeon Gold 5215M, Intel Xeon Gold 5217, Intel Xeon Gold 5218, Intel Xeon Gold 5218B, Intel Xeon Gold 5222, Intel Xeon Gold 6234, Intel Xeon Gold 6240, Intel Xeon Gold 6240L, Intel Xeon Gold 6240M, Intel Xeon Gold 6240Y, Intel Xeon Gold 6242, Intel Xeon Gold 6244, Intel Xeon Gold 6246, Intel Xeon Gold 6248, Intel Xeon Gold 6254, Intel Xeon Platinum 8256, Intel Xeon Platinum 8260Y, Intel Xeon Platinum 8268, Intel Xeon Platinum 8270, Intel Xeon Platinum 8268M, Intel Xeon Platinum 8280L, Intel Xeon Platinum 8280M, Intel Xeon Platinum 9242, Intel Xeon Platinum 9282, Intel Xeon Gold 6143, Intel Pentium G5420, Intel Core i39100, Intel Xeon E-2224, Intel Xeon E-2234, Intel Xeon E-2226G, Intel Xeon E-2244G, Intel Xeon E-2236, Intel Xeon E-2274G, Intel Xeon E-2276G, Intel Xeon E2278G, Intel Xeon E-2286G, Intel Xeon Silver 4210T, Intel Xeon Silver 4215R, Intel Xeon Silver 4210R, Intel Xeon Silver 4214R, Intel Xeon Gold 6250, Intel Xeon Gold 6256, Intel Xeon Gold 5218R, Intel Xeon Gold 6226R, Intel Xeon Gold 6246R, Intel Xeon Gold 5220R, Intel Xeon Gold 6242R, Intel Xeon Gold 6230R, Intel Xeon Gold 6240R, Intel Xeon Gold 6238R, Intel Xeon Gold 6248R, Intel Xeon Gold 6258R, Intel Xeon Platinum 9221, Intel Xeon Platinum 9222, Intel Xeon Platinum 8380HL, Intel Xeon Platinum 8380H, Intel Xeon Platinum 8376HL, Intel Xeon Platinum 8376H, Intel Xeon Platinum 8360HL, Intel Xeon Platinum 8360H, Intel Xeon Platinum 8354H, Intel Xeon Gold 6348H, Intel Xeon Gold 6330H, Intel Xeon Gold 5320H, Intel Xeon Gold 6328HL, Intel Xeon Gold 6328H, Intel Xeon Platinum 8353H, Intel Xeon Gold 5318H, Intel Xeon Platinum 8356H, Intel Xeon Platinum 8368Q, Intel Xeon Platinum 8380, Intel Xeon Platinum 8368, Intel Xeon Platinum 8360Y, Intel Xeon Platinum 8358, Intel Xeon Platinum 8358P, Intel Xeon Platinum 8352Y, Intel Xeon Platinum 8352V, Intel Xeon Platinum 8352S, Intel Xeon Gold 6348, Intel Xeon Gold 6338, Intel Xeon Gold 6338N, Intel Xeon Gold 6342, Intel Xeon Gold 6330, Intel Xeon Gold 5320, Intel Xeon Gold 6330N, Intel Xeon Gold 6354, Intel Xeon Gold 6346, Intel Xeon Gold 6334, Intel Xeon Platinum 8351N, Intel Xeon Gold 6314U, Intel Xeon Silver 4310, Intel Xeon Gold 6210U, Intel Xeon E-2314, Intel Xeon E-2324G, Intel Xeon E-2334, Intel Xeon E-2374G, Intel Xeon E-2336, Intel Xeon E-2356G, Intel Xeon E2386G, Intel Xeon Gold 6209U, Intel Xeon Gold 6210U, Intel Xeon Gold 6212U, Intel Xeon Silver 4309Y, Intel Xeon Gold 5315Y, Intel Xeon Silver 4310T, Intel Xeon Gold 5317, Intel Xeon Silver 4314, |


| Specification | Specification Name/विशिष्टि का नाम | Intel Xeon Gold 6326, Intel Xeon Silver 4316, Intel Xeßid Bi <br>  Platinum 8362 Or higher |
| :---: | :---: | :---: |
| Chassis | Form Factor | Rack, Tower Or higher |
|  | Size (RU) | 1 |
| Motherboard | Expansion Slots Gen 3 (PCle x1) | 0, 1, 2, 3, 4, 5, 6 Or higher |
|  | Expansion Slots Gen 3 (PCle x4) | 0, 1, 2, 3, 4, 5 Or higher |
|  | Expansion Slots Gen 3 (PCle x8) | $3,4,5,6,7,8,9,10$ Or higher |
|  | Expansion Slots Gen 3 (PCle x16) | 2 |
|  | Maximum number of Sockets available on Server | $2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 \text { Or }$ higher |
|  | Maximum number of Sockets populated with Processors available on Server | $\begin{aligned} & 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 \text { Or } \\ & \text { higher } \end{aligned}$ |
| Co Processor / GPU | Availability of Co Processor /GPU | Yes, No Or higher |
|  | If Yes, Maximum Number of Slots available for CoProcessor/GPU | $\begin{aligned} & 0,1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 \mathrm{Or} \\ & \text { higher } \end{aligned}$ |
|  | If Yes, Maximum Number of slots populated with Co processor/GPU | $0,1,2,3,4,5,6,7,89,9,10,11,12,13,14,15,16,8$ Or higher |
|  | If Yes, Co Processor /GPU Description | NVIDIA Tesla P4 8GB, NVIDIA Tesla P40 24GB, NVIDIA Tesla V100 PCI-E 16GB, NVIDIA Tesla V100 SXM2 16GB, NVIDIA Tesla V100 PCI-E 32GB, NVIDIA Tesla V100 SXM2 32GB, NA, NVIDIA(R) Tesla(TM) T4 16GB, NVIDIA Tesla M10 Quad GPU Module, NVIDIA Quadro P6000 Graphics Accelerator, NVIDIA Quadro P4000 Graphics Accelerator, NVIDIA Tesla P40 24GB Computational Accelerator, NVIDIA Quadro RTX 6000 Graphics Accelerator, NVIDIA Tesla T4 16GB Computational Accelerator, NVIDIA Quadro RTX 4000 Graphics Accelerator, NVIDIA Quadro RTX 8000 Graphics Accelerator, NVIDIA Quadro P2200 Graphics Accelerator, NVIDIA Tesla V100S 32GB Computational Accelerator, NVIDIA Quadro RTX 5000 16GB Graphics Accelerator, NVIDIA Tesla A100 40GB PCle based Accelerator, NVIDIA Tesla A100 40GB NVlink based Accelerator Or higher |
| Memory | Type of RAM | DDR4 SDRAM with ECC |
| SSD Storage | Type of Interface for SSD | SATA |
|  | Type of SATA SSD | Read Intensive |
|  | SATA SSD Hot Swappable | Yes Or higher |
|  | Type of SAS SSD | NA |
|  | SAS SSD Hot Swappable | Yes, No, NA Or higher |
|  | Type of NVMe SSD | NA |
|  |  |  |


| Specification | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य |
| :---: | :---: | :---: |
|  | NVMe SSD Hot Swappable | Yes, No, NA Or higher |
| HDD Storage | Type of Interface for Hard Disk Drive | NA |
|  | SATA drive speed (hot plug or better) (RPM) | NA |
|  | SAS drive Speed (Hot plug or better) (RPM) | NA |
|  | NL SAS drive speed (hot plug or better) (RPM) | NA |
| RAID | RAID level | 1, 5, 6, 1+0 |
|  | No of RAID Controller Ports | 8 Or higher |
|  | Speed of RAID Controller Ports (Gbps) | 12 Or higher |
|  | RAID Controller Cache (GB) | 8 Or higher |
| Ports \& Interfaces | Network Card Supported | 1G, 10G |
|  | Number of Networking Interface Cards (LAN) | 2, 3, 4, 5, 6, 7, 8 Or higher |
|  | Whether Network Interface Card Embedded | Yes Or higher |
|  | Total Number of Ethernet Ports required in Server | $2 \times 10 \mathrm{GRJ} 45,2 \times 1 \mathrm{G}$ |
|  | Networking Interface Card Features | Asset Feature Tracking, Security Management, Remote Wake up |
|  | Server Network Ports should Support SR-IOV Feature | Yes, No Or higher |
|  | Server network ports should support DPDK and it should deliver zero packet loss as per RFC 2544 and deliver 100\% line rate for all the packet sizes over 64 Bytes, Vendor to submit latest DPDK test report for the same | Yes, No Or higher |
|  | Number of Single port FC HBA card | 0, 1, 2, 3, 4 Or higher |
|  | Number of Dual port FC HBA card | 0, 1, 2, 3, 4 Or higher |
|  | Number of Quad port FC HBA card | 0, 1, 2, 3, 4 Or higher |
|  | FC HBA Speed (Gbps) | 8, 16, 32, NA Or higher |
|  | vHBA Card Features Supported | Yes, No Or higher |
|  | Number of Converged Network Adaptor (CNA) | 0, 1, 2, 3, 4 Or higher |




| Specification | Specification Name/विशिष्टि का <br> नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed <br> Values)/अनुमत मूल्य |
| :--- | :--- | :--- |
| Miscellaneous | BIS Registration under CRS of <br> MeitY | Yes |
|  | Availability of the type test <br> report from Central <br> Government / NABL / ILAC <br> acredited laboratory covering <br>  <br>  <br> environmental tests sequence | Yes, No Or higher |
|  | On Site OEM Warranty <br> (Year) | $3,4,5,7$ Or higher |
| Warranty |  |  |

## Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

| S.No./क्र. <br> सं. Consignee <br> Reporting/Officer/ <br> परेषिती/रिपोरिंग <br> अधिकारी Address/पता | Quantity/मात्रा | Delivery Days/डिलीवरी के <br> दिन |  |
| :---: | :--- | :--- | :--- |
| 1 | Raichel R | 695035,Government <br> Engineering College, <br> Bartonhill, Kunnukuzhi, | 1 |

## Buyback Detail

| Item Name | HP Blade Server |
| :--- | :--- |
| Item Description | HP Blade Server - Proliant BL460c |
| Serial No. | Proliant BL460c |
| Model | HP Blade Server - Proliant BL460c |
| Brand | HP |
| Year of Manufacturing | 2009 |
| Purchase On | $2009-09-18$ |
| Age | 13 |
| Size | $18 \times 30$ |
| Rating | 1 |
| Quantity | 1 |
| Unit | One |

## Buyer Added Bid Specific Terms and Conditions/क्क्ता द्वार

जोड़ी गई बिड की विशेष शर्तें

## 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to $25 \%$ of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

## 2. Service \& Support

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

## 3. Generic

Actual delivery (and Installation \& Commissioning (if covered in scope of supply)) is to be done at following address

PRICIPAL
GOVERNMENT ENGINEERING COLLEGE
BARTON HILL
KUNNUKUZHY
PIN-695035

## 4. Buyback for Non PFMS / Non GPA

## Buyback for Non PFMS/Non GPA:

1. GST will apply on the value of buyback and separate invoice is to be prepared by Government buyer/Consignee for buyback items offline outside the GeM system. Vendor should work out input credit for that GST applicable on the buy back while quoting the product/services.
2. Input GST Credit consideration by seller- seller shall offer the prices in the bid by the total amount of new goods including GST- total amount of old goods quoted by the firm excluding GST. This is because GST charged by buyer on buy-back value will be available for full ITC (input tax credit) on the hands of bidder. Therefore, for the purpose of quoting in the bid and evaluation, value as quoted by the bidder (excluding any GST on buy back) as indicated in column $G$ below will be considered.
Illustrative examples for bidders are as under for understanding of the seller.

| S.no | Cost of Fresh Good (A) | \%age of GST on Fresh Good as considered by seller at the time of quote (B). | GST Amount on Fresh Good (C) | Cost of Buyback item (D) | \%age of GST on Buyback items (E) as fixed by buyer in the bid | GST Amount on Buyback item (F) as applicable at the time of invoice by buyer | Quote of the Bidde (G= \{A+C D\}) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 100 | 28 | 28 | 20 | 8 | 1.6 | 108 |
| 2 | 100 | 9 | 9 | 20 | 8 | 1.6 | 89 |
| 3 | 110 | 10 | 11 | 24 | 8 | 1.92 | 97 |

Seller after the award of the GeM contract, will indicate all column A to $G$ which will not alter their quoted price indicated in Colum-G
3. Successful lowest bidder has to provide detailed cost break up of tendered items as well as buy back items separately after award of contract through email to the government buyer/consignee.
4. The seller of new item /service provider shall deposit the cost of invoiced buy back item with GST to the buyer for allowing seller to lift up the material from the buyer/consignee premise.
5. Transportation of buy back items from buyer premises shall be arranged by the seller itself without any extra cost.
6. Government Buyer organisation /consignee will issue invoice of buy back items to the seller at the cost of buyback to be indicated to the buyer by the seller offline after receipt of order. This in no case will modify the bid in any manner. 7. The seller will be entirely responsible for the safe disposal of old items without affecting the environment in any manner as per prevailing statutory rules and Act/ law of the land.
8. The seller may visit the site and inspect the condition of buy back item in advance before quoting for the bid.
9. Receipt of payment by the buyer for Old items and invoicing by buyer will be out of GeM portal.
10. Government Buyer will upload the details of old goods along with the bid in the corrigendum with minimum price.
11. If the minimum price (Optional) is indicated and sellers of new item who are not agreeing to take back the old item at equal to or above that minimum price should not participate in the bid.
12. In case they participate into the bid and afterwards indicates the price of old goods, less than the minimum price shown by Government Buyer in corrigendum, EMD of the bidder will be forfeited.
13. Item Details Consignee wise will be indicated in the corrigendum like -

1. Consignee wise
2. Item Description
3. Serial Number
4. Model
5. Brand
6. Year of manufacturing
7. Purchased on
8. Age
9. Size, Rating, Designation
10. Quantity
11. Min price (Optional)

> 12. Unit
> 13. Working Guidelines (/Functional/Non-Functional)
> 14. Remarks
14. The successful bidder shall remove the old goods from the premise of the Government buyer/consignee at the time of the supply, installation and commissioning of fresh goods. Seller will be entitled for payment only after removal of old goods from Government buyer/consignee/user's premise and after supplying the fresh goods in terms of contract.
15. Note: This clause of ATC shall be operated by non PFMS; non GPA buyer i.e. all PSU working through their ERP and not integrated with GPA.

## 5. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST \%.

## 6. Warranty

Warranty period of the supplied products shall be 3 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. The 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 group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

## 7. Service \& Support

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

## 8. Generic

IT equipment shall be IPv6 ready from day one.

## 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. Generic

Non return of Hard Disk: As per Buyer organization's Security Policy,Faulty Hard Disk of Servers/Desktop Computers/ Laptops etc. will not be returned back to the OEM/supplier against warranty replacement.

## 11. Generic

Manufacturer Authorization:Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

## 12. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

## 13. Generic

## Disclaimer/अस्तीकरण


#### Abstract

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-


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 item 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.
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 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.

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./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

