



Bid Number/बोली क्रमांक (बिड संख्या) GEM/2024/B/5766922 Dated/दिनांक : 31-12-2024

# Bid Document/ बिड दस्तावेज़

| d Opening Date/Time/बिड खुलने की तीख/समय  d Offer Validity (From End Date)/बिड पेशकश ता (बंद होने की तारीख से) inistry/State Name/मंत्रालय/राज्य का नाम epartment Name/विभाग का नाम rganisation Name/संगठन का नाम Ind ffice Name/कार्यालय का नाम Hyd    | -01-2025 11:00:00  -01-2025 11:30:00  (Days)  nistry Of Education  epartment Of Higher Education   |  |  |
|---|--|--|--|
| तिख/समय  d Offer Validity (From End Date)/बिड पेशकश ता (बंद होने की तारीख से)  inistry/State Name/मंत्रालय/राज्य का नाम  epartment Name/विभाग का नाम  rganisation Name/संगठन का नाम  ffice Name/कार्यालय का नाम  Hyd  ################################# | (Days)<br>nistry Of Education  |  |  |
| an (बंद होने की तारीख से)  inistry/State Name/मंत्रालय/राज्य का नाम  epartment Name/विभाग का नाम  rganisation Name/संगठन का नाम  ffice Name/कार्यालय का नाम  Hyd  ### \$### Buyer Email   | nistry Of Education  |  |  |
| Pepartment Name/विभाग का नाम Department Name/संगठन का नाम Ind ffice Name/कार्यालय का नाम Hyd ा ईमेल/Buyer Email buy   |  |  |  |
| rganisation Name/संगठन का नाम Ind<br>ffice Name/कार्यालय का नाम Hyd<br>ना ईमेल/Buyer Email buy  | partment Of Higher Education   |  |  |
| ffice Name/कार्यालय का नाम Hyd<br>ग ईमेल/Buyer Email buy  |  |  |  |
| ग ईमेल/ <b>Buyer Email</b> buy  | lian Institute Of Technology (iit)   |  |  |
|   | Hyderabad  |  |  |
| htal Quantity/कुल मात्रा  | buyer48.iiti.ts@gembuyer.in  |  |  |
| ` 7/3'  |  |  |  |
| em Category/मद केटेगरी FPC  | FPGA Development and Evaluation Board (Q3)   |  |  |
| SE Exemption for Years Of<br>(perience/अनुभव के वर्षों से एमएसई छूट/ and<br>urnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है  | S  |  |  |
| artup Exemption for Years Of<br>kperience/अनुभव के वर्षों से स्टार्टअप छूट/ and<br>urnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है  | s  |  |  |
| ocument required from seller/विक्रेता से मांगे<br>r दस्तावेज़   | Additional Doc 1 (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 |  |  |
| you want to show documents uploaded bidders to all bidders participated in d?/  |  |  |  |
| d to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया No  |  |  |  |
| vpe of Bid/बिंड का प्रकार   | o Packet Bid   |  |  |
| me allowed for Technical Clarifications<br>uring technical evaluation/तकनीकी मूल्यांकन के 2 D<br>गन तकनीकी स्पष्टीकरण हेतु अनुमत समय  |  |  |  |

| В  | id Details/बिड विवरण        |  |  |  |
|--|-----------------------------|--|--|--|
| Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM) | No                          |  |  |  |
| Evaluation Method/मूल्यांकन पद्धति   | Total value wise evaluation |  |  |  |
| Arbitration Clause   | No                          |  |  |  |
| Mediation Clause   | No                          |  |  |  |
| EMD Detail/ईएमडी विवरण   |                             |  |  |  |
| Required/आवश्यकता  | No                          |  |  |  |
| ePBG Detail/ईपीबीजी विवरण  |                             |  |  |  |
| Required/आवश्यकता  | No                          |  |  |  |
| MII Purchase Preference/एमआईआई खरीद वरीयता   |                             |  |  |  |
| MII Purchase Preference/एमआईआई खरीद वरीयता   | Yes                         |  |  |  |
| MSE Purchase Preference/एमएसई खरीद वरीयता  | T                           |  |  |  |
| MSF Purchase Preference/एमएसई खरीद वरीयता  | Yes                         |  |  |  |

- I. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be
- exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are

not eligible to participate. However, eligible micro and small enterprises will be allowed to participate. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

4. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

## FPGA Development And Evaluation Board (1 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

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

| Specification            | Specification Name/विशिष्टि का<br>नाम | Bid Requirement/बिंड के लिए आवश्यक (Allowed<br>Values)/अनुमत मूल्य |  |
|--------------------------|---------------------------------------|--|--|
| Processor                | APU                                   | Quad A53, NA   |  |
|                          | Main Memory                           | DDR4, 4GB, 2133 MT/s, upgradeable                                  |  |
| Programmable Logic       | # of logic cells                      | 504K   |  |
|                          | # of DSP SLICE                        | 1728   |  |
|                          | # of MMCM                             | 8  |  |
| Additional<br>Parameters | Additional Info                       | Manufacturers University Program Authorization<br>Letter           |  |
| Warranty/Service         | Warranty                              | 0.25 Or higher (month)   |  |

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

| S.No./क्र.<br>सं. | Consignee<br>Reporting/Officer/<br>परेषिती/रिपोर्टिंग<br>अधिकारी | Address/पता  | Quantity/मात्रा | Delivery Days/डिलीवरी के<br>दिन |
|-------------------|--|--|-----------------|---------------------------------|
| 1                 | N Shivakumar   | 502285,To, The Assistant<br>Registrar (S&P), Stores &<br>Purchase Section, Room No.<br>SF3, Street Floor,<br>Administrative Building, Indian<br>Institute of Technology<br>Hyderabad, Kandi, Sangareddy-<br>502 285, Telangana, India. Tel:<br>040 2301 6823 / 6072 / 6071 | 1               | 60                              |

## Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा 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. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

#### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1. Bidder should read terms and conditions as provided in the ATC document.
- 2. Bidders should provide the item as per the mentioned specification, as specified in the ATC document.

# Disclaimer/अस्वीकरण

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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such 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 item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.

4/5

- 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 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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

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।

---Thank You/धन्यवाद---