



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2025/B/5813885  
Dated/दिनांक : 13-01-2025

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	23-01-2025 13:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	23-01-2025 13:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	105 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Odisha
Department Name/विभाग का नाम	Forest And Environment Department Odisha
Organisation Name/संगठन का नाम	P.c.c.f.,orissa,bhubaneswar
Office Name/कार्यालय का नाम	Divisional Forest Officer Deogarh
क्रेता ईमेल/Buyer Email	fro-deogarh@gov.in
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Geographic Information System (GIS) Software (V2) (Q2)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,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
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days

**Bid Details/बिड विवरण**

<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation
<b>Arbitration Clause</b>	No
<b>Mediation Clause</b>	No

**EMD Detail/ईएमडी विवरण**

Required/आवश्यकता	No
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**ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता	No
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**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता	No
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**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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1. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

**Geographic Information System (GIS) Software (V2) ( 1 pieces )****Technical Specifications/तकनीकी विशिष्टियाँ**

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
BASIC INFORMATION	<b>Types of GIS Software offered in the scope of supply</b>	Desktop GIS, Server GIS, Mobile GIS, Cloud GIS
SCOPE OF LICENCE	<b>Types of Licence</b>	Perpetual, Subscription
	<b>Duration of Subscription (in months) (Hint :- Select '0' if not applicable)</b>	0 - 60
	<b>OEM Licensing policy</b>	Per Named User/User, Per Server, Per CPU, Per Core, Per processor
	<b>Number of licensing included in the offered product as per OEM defined licensing policy</b>	1 - 500
	<b>Platform type</b>	Desktop based, Server based, Web based, Cloud based, Hosted Service based, Mobile Based, NA
	<b>Hosting Enviroment/ Deployment Option</b>	Cloud, On Premises, NA
	<b>The offered product have support from OEM for</b>	Unlimited updation for Patches and Bug fixes within maintenance & support period., Unlimited upgradation of version within support period, NA
	<b>Number of Years for OEM support for updation (Patches and Bug fixes) is included in the scope of supply (Hint :- Select '0' if not applicable)</b>	0 - 5
	<b>Number of Years for OEM support for Upgradation of version is included in the scope of supply (Hint :- Select '0' if not applicable)</b>	0 - 5
	<b>Training Options</b>	On-Site, OEM Training Centre,Virtual, Training Material
<b>Number of days Training Provided (Hint :- Select '0' if not applicable)</b>	0 - 10	
GIS SERVER	<b>GIS Server Features</b>	Support publication/hosting of OGC service like WMS, WFS, WCS & WMTS, Support input data like point , line , polygon, tabular data etc, Enable role based access management to let administrators to add, update, manage and maintain GIS data and user management, Content Sharing and capability to build various GIS applications., Capable of maintaining data history, version management and conflict detection., Support database check in - check out / replication functionalities, Capable to manage maps, satellite images, GIS data of various point of interest information, infrastructure and assets., Provide access to Online 2D, 3D, Street , Basemap, imagery Services for location reference., NA

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
DESKTOP GIS	<b>Desktop GIS Features</b>	Use map templates to standardize maps ., Create/manage/use spatial bookmarks, Support creation of layers or shortcuts to geographic data that store Symbology for Displaying features., Image classification like thematic classes, Individual band settings, Color maps, Contrast, Brightness., NA
IMAGE HANDLING AND PROCESSING	<b>Image Handling And Processing Features</b>	Image Exporting capability, Image Management capability, Resampling, Georeference Imagery, NA
3D ANALYSIS	<b>3 D ANALYSIS Features</b>	Support 2D and 3D simultaneous view, Realistic 3D view with exterior texturing, Support to CityGML and OpenGML, TIN, DEM support, LAS data support, Support editing tools for the sketching and texturing of 3D building models., NA
SPATIAL ANALYSIS	<b>Spatial Analysis Features</b>	Spatial Analysis capability, Proximity Analysis, Overlay Analysis, Zonal and Focal Analysis, Classification and Clustering, Standard Interpolation, NA
LOCATION TRACKING	<b>Location Tracking Features</b>	GPS Tracking capability, VTS Integration capability, Mobile device tracking capability, NA

**Additional Specification Parameters - Geographic Information System (GIS) Software (V2) ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
.Additional Parameters	As per ATC of the bid document

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

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Niranjan Dhrua	768108,OFFICE OF THE DIVISIONAL FOREST OFFICER, DEOGARH FOREST DIVISION, NEAR TRAFFIC CHOWK, DEOGARH, ODSIHA STATE, INDIA	1	15

## **Buyer Added Bid Specific Terms and Conditions/**क्रता 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 Added text based ATC clauses

#### **A. ArcGIS Pro - Basic (version 3.4 or above) with Spatial Analyst Extension (1Nos)**

Desktop per user perpetual Electronic License with Spatial Extension

Desktop GIS Features - Use map templates to standardize maps, Support creation of layers or shortcuts to geographic data that store Symbology for Displaying features., Create/manage/use spatial bookmarks

Image Handling And Processing Features - Image Exporting capability, Resampling, Geo-reference Imagery

3D ANALYSIS Features - Support 2D and 3D simultaneous view

Spatial Analysis Features - Spatial Analysis capability, Overlay Analysis, Proximity Analysis

Supported Database - MSSQL Postgres, Oracle, DB2, SQL, HANA, Sybase

Image Handling And Processing Features - Image Exporting capability, Resampling, Geo-reference Imagery

Image Handling And Processing Generic Features - Image annotation and sketching capabilities with automatic, accurate transformation to geographic features

Desktop GIS Features - Use map templates to standardize maps, Support creation of layers or shortcuts to geographic data that store Symbology for Displaying features., Create/manage/use spatial bookmarks

Thematic Symbology for the map available in the offered product – Single symbol, Unique value, Graduated colors or symbols, Proportional symbols, Dot density mapping, Chart mapping including pie and bar chart, Bivariate and multivariate data rendering, Match to predefined style

Display Facility for Elevation Data for the map available in the offered product – Contour with Index Contours, DEM - Hillshade with Sun Position Control, DEM-Shaded Relief Using Hillshade and Elevation, Terrain Contour with Index Contours

Reporting Features – Summary Reporting, Sorting and arranging report data, Export of Reports in various formats like pdf, jpg etc, Customization of reports through scripting using python, Report formatting definition can be shared

Number of days Training Provided – 2 Days

Number of Years for OEM support for updation (Patches and Bug fixes) is included in the scope of supply – 1 Year

Number of Years for OEM support for Upgradation of version is included in the scope of supply – 1 year

### **Additional Mandatory Terms and Conditions for qualifying in the Technical BID.**

1. Payment shall only be done after submission of Installation certificate countersigned by the I/c Assistant Conservator of Forests, Deogarh Forest Division, Deogarh.
  2. Scope of supply includes Installation, Commissioning at O/o Divisional Forest Officer, Deogarh Forest Division, Deogarh and GST Charges to be included in the bid.
  3. Copies of GST return (latest), Income Tax return (assessment year 2024-25) along with copies of PAN and GST registration shall be submitted along with the technical BID.
  4. The bidder shall have GST registration within the State of Odisha.
  5. OEM must have Local Service Centre and Registered Office in Odisha.
  6. Authorization to the bidder shall be verified by OEM Local Manager and subsequently by this office during technical evaluation.
7. The star rating of the bidder shall be more than or equal to 3.0 in Government e-market (GeM).
8. OEM Authorization, Product Data sheet along with the Compliance statement on OEM letter head should be submitted along with the BID.
9. The bidder shall clearly mention on GeM portal the Make, Model and HSN code,

without it the bidder shall be technically disqualified.

#### 10. **Bank Guarantee/Security Deposit**

a) The supplier shall be responsible for any rectification of problems within the warranty period of three years to make the unit fully functional. Replacement of any parts within the warranty period shall be on the part of the supplier.

b) The supplier shall attend / rectify the defect within 10 days from intimation of the issue. Failure to attend / rectify the defect within 10 calendar days after notifying, purchaser will rectify the defect from any other agency and supplier must pay for this and purchaser will forfeit the Bank Guarantee/Security Deposit.

c) The supplier should provide the service report to the purchaser. After Award of contract to the successful bidder, the supplier shall deposit 5% of the contract value in form of demand draft / FD Pledge in favour of Divisional Forest Officer, Deogarh Forest Division, Deogarh for Bank Guarantee/Security Deposit within seven days of Award of contract. After receipt of the Security Deposit only payment shall be made to the supplier. The Security Deposit shall only be returned to the supplier on demand without interest after following all conditions mentioned above.

11. By submitting bid application online every bidder shall be considered to have read the "Specification" & Additional Mandatory Terms and Conditions" carefully & given his consent to abide by the terms & conditions for the bid. Self-signed copy of the "Specification" & "Additional Mandatory Terms and Conditions" is mandatorily required to be uploaded along with Bid application in GEM Portal.

12. All disputes shall be subject to jurisdiction of the Court in Deogarh.

13. In the event of any dispute arising in respect of any of the clauses, the same shall be resolved as per recommendation of Divisional Level Committee. The decision of the committee in this matter shall be final and binding on all the parties.

14. Non-compliance of any of the Terms & Conditions mentioned in the Bid, the bidder / seller shall be rejected.

#### **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.
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---**