

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	03-06-2024 16:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	03-06-2024 16:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	15 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Jammu & Kashmir
Department Name/विभाग का नाम	Home Department Jammu And Kashmir
Organisation Name/संगठन का नाम	Jammu And Kashmir Police
Office Name/कार्यालय का नाम	Dpo Doda
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Software Intelligence System for Application Development and Maintenance (Q2)
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	2 Lakh (s)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	1 Year (s)
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,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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
Past Performance/विगत प्रदर्शन	10 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid

Bid Details/बिड विवरण	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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Splitting/विभाजन

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

MII Purchase Preference/एमआईआई खरीद वरीयता

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

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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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. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product 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 OEM 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. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid inviting Authority. 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% 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 percentage of 25 % of total quantity as defined/ decided in relevant policy.

4. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% 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.

Software Intelligence System For Application Development And Maintenance (1 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
BASIC INFORMATION	Name of Software	Software Intelligence System for Application Development and Maintenance
SCOPE OF LICENCE	Types of Licence	1.Perpetual, 2.Subscription
	Platform type	1.Desktop based,, 2. Server based,, 3. Web based,, 4. Client- Server Application based,, 5. Hosted Service based
	Hosting Enviroment/ Deployment Option	1.On Premises, 2. Private Cloud, 3.Public Cloud,
	Scope of Installation (Hint: Select NA if Installation is not included in scope of supply)	1. Installation;; 2. Integration;; 3. Configuration;; 4.End to End Workflow Implementation;; 5. User Acceptance Testing of all modules., 6. NA
	The offered product have support from OEM for	1. Unlimited updatation for Patches and Bug fixes within support period., 2. Unlimited upgradation of version within support period, 3. NA
	Number of Years upto which support is available from OEM for Updation (Patches and Bug fixes) within support period	1, 2, 3, 4, 5, NA
	Number of Years upto which support is available from OEM for Upgradation of version within support period	1, 2, 3, 4, 5, NA
	Training Options	On-Site,, Virtual, Training Material
	No of days Training Provided	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

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Software Intelligence System for Application Development and Maintenance	Scope of the offered product	1.To implement a Software Intelligence System to measure, monitor and control the quality of Application Development & Maintenance (ADM) activities, through Software Intelligence via a Structural static source code analysis., 2. To determine the Functional and technical size of the Application., 3. To determine adherence to Software best practices and standards as defined by International Software quality standards organizations like CISQ., 4 . Identifying system risk areas/weakness and best practices to remediate potential failures before go live., 5. Availability of standardized and meaningful Structural Assessment Information about the various Application software projects on a timely basis, 6. To provide Blueprinting and Benchmarking information.
Structural Analysis of Application software	Structural Analysis features	1. Software Intelligence analysis solution with the capability to analyse in a single instance, at a system level, the complete multi-tiered software applications including multiple layers, technologies, databases and protocols., 2. Ability to Perform automated structural code quality analysis based on the CISQ standards for Efficiency, 3. Ability to Perform automated structural code quality analysis based on the CISQ standards for Maintainability, 4. Ability to Perform automated structural code quality analysis based on the CISQ standards for Reliability, 5. Ability to Perform automated structural code quality analysis based on the CISQ standards for Security, 6. Ability to Perform automated structural code quality analysis for Cyclomatic Complexity, OO Complexity and Code density, 7. Ability to Perform automated structural code quality analysis for SQL Complexity & identify High Fan-In/ Fan-out, 8. Ability to detect performance flaws for XXL size database objects, 9. Capability to customize new rules complementing the CISQ Standards., 10. Ability to identify & prioritize Riskiest objects in the application, 11. Capability of identifying & prioritizing the Riskiest transactions in the application, 12. Ability to capture desired Architecture Models and check for Architecture compliance., 13. Ability to showcase and review application structural quality hotspots, 14. Dashboards for compliance data for Efficiency, Maintainability, Reliability, Transferability, Complexity, Security and overall quality, 15. NA

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Visualization of Application Software	Visualization of Application Software Features	1. Ability to graphically display system-level connectivity and interactions between software components., 2. Ability to navigate & drill down through a multi layered architecture layer by layer similar to Google Earth, 3. Ability to allow user to view end-to-end cross technology dependencies between the components including database, 4.Ability to provide views based on Individual API, WEB or batch transactions of the applications., 5. Ability to save the images of the call graphs enhancing technical documentation, 6. Ability to show the source code of the objects in the call graphs., 7. Ability to filter information based on type of the technologies and frameworks used, 8. Ability to generate & visually display the end-to-end Call graphs., 9. Intelligent to create transaction flows by defining entry and end points., 10. NA
High level Health Analysis of Application Software	High level Health Analysis of Application Software features	1. Overview of the Analysis results for a portfolio of software applications or a single app, 2. Application heat map based on aggregate quality index, code size in LOC, 3. Show heat map of modules of an application based on multiple quality & size factors, 4. Provide Technical Debt info periodically and on an automated basis., 5. Provides Technical Sizing info periodically and on an automated basis, 6. Provides Functional Sizing info periodically and on an automated basis. Based on IFPUG guideline or equivalent guidelines ., 7. Dashboards shows Continuous trending & Evolution for each application for each health factor & sizing., 8. Dashboards have complete history of all analysis done & ability to compare., 9. Ability to calculate productivity metrics like Defect per Function Point, Effort per Function Point., 10. NA
Dashboard	Dashboard features	1. Dashboards have complete drilldown for every violation to actual line of code, 2. Each violated rule have a description, best practice suggestion with sample code & references, 3. Flexibility for filtering only newly introduced violation for the latest version., 4. Ability to categorize violations based on criticality & assign weightages, 5. Capability of creating action plan based on priorities & criticality of violations, 6. Dashboards provide Industry Benchmarking information, 7. Dashboards to show the comparison at Modular/Application level between various releases, 8. Dashboards indicate Continuous improvement of Applications across different scans, 9. Dashboards have search features to trace any object, transaction or rule related information., 10. GUI for easily adding any technology-based analyzer., 11. GUI for easily setting up rescans at periodic intervals., 12. NA

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Reporting	Reporting features	1. Ability to provide report on list of selected quality rules., 2. Provides report on Top Cyclomatic complexity and high fan out., 3. Provides report on Top Cyclomatic complexity and low documentation., 4. Ability to provide Top most rules with increase/decrease in number of violations, 5. Provide reports on the Industry compliance - OWASP, CWE etc, 6. Have a Reporting tool with cross platform support which can be working on both Windows and Linux environment, 7. Have a Reporting tool to generate reports in PPTX, word and Excel formats., 8.NA
Integration	Integration features	1. Integration with various Source code management tools and extract application source codes automatically., 2. Provides REST API capabilities for data extraction to outside sources/Management reporting systems., 3. Extendability to cover additional technologies which are not available out of box and for future compatibility., 4 Provide capability to export violations to JIRA or other defect management systems., 5. Ability to be plugged into various SDLC methodologies (Waterfall, Agile, Devops etc.), 6. Ability to automate future scans/rescans and integrate smoothly within the CI/CD pipeline of the organization via Jenkins Automation., 7.Platform API exposed to consume data for further analytics and data consumption., 8.Presence of optional web console option for conducting rescans by clicking few buttons for multiple technologies and frameworks., 9. NA

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	Mohd Aslam	182202,Sr. Superintendent of Police, District Police Office, Doda, Jammu and Kashmir, Mobile No. 9419112565 landline 01996-233396	1	15

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

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.

[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 कार्यवाई का आधार होगा।

---Thank You/धन्यवाद---