



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2023/B/3288655  
Dated/दिनांक : 20-03-2023

### Bid Document/ बिड दस्तावेज़

| Bid Details/बिड विवरण  |   |
|--|---|
| Bid End Date/Time/बिड बंद होने की तारीख/समय  | 30-03-2023 18:00:00   |
| Bid Opening Date/Time/बिड खुलने की तारीख/समय   | 30-03-2023 18:30:00   |
| Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)  | 180 (Days)  |
| Ministry/State Name/मंत्रालय/राज्य का नाम  | Ministry Of Finance   |
| Department Name/विभाग का नाम   | Department Of Financial Services  |
| Organisation Name/संगठन का नाम   | National Housing Bank (nhb)   |
| Office Name/कार्यालय का नाम  | Ihc Lodhi Road New Delhi  |
| Total Quantity/कुल मात्रा  | 2   |
| Item Category/मद केटेगरी   | Database Management System Software (Version 2.0) (Q2) ( PAC Only )   |
| Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)    | 10 Lakh (s)   |
| Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष | 2 Year (s)  |
| MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover                                 | Yes   |
| Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover                         | Yes   |
| Document required from seller/विक्रेता से मांगे गए दस्तावेज़   | Experience Criteria,Bidder Turnover,OEM Authorization Certificate,Additional Doc 1 (Requested in ATC)<br>*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/बिड से रिवर्स नीलामी सक्रिय किया   | No  |
| Type of Bid/बिड का प्रकार  | Two Packet Bid  |

**Bid Details/बिड विवरण**

|   |                             |
|---|-----------------------------|
| <b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b> | 2 Days                      |
| <b>Evaluation Method/मूल्यांकन पद्धति</b>   | Total value wise evaluation |

**EMD Detail/ईएमडी विवरण**

|          |    |
|----------|----|
| Required | No |
|----------|----|

**ePBG Detail/ईपीबीजी विवरण**

|          |    |
|----------|----|
| Required | No |
|----------|----|

**Splitting/विभाजन**

Bid splitting not applied.

**MII Purchase Preference/एमआईआई खरीद वरीयता**

|  |    |
|--|----|
| MII Purchase Preference/एमआईआई खरीद वरीयता | No |
|--|----|

**Details of the Competent Authority for MII**

|  |   |
|--|---|
| Name of Competent Authority                                      | Sh. Alok Gupta  |
| Designation of Competent Authority                               | Chief Technology Officer  |
| Office / Department / Division of Competent Authority            | HOD- IT Department  |
| CA Approval Number   | HO/ITD/NOTE/2023/000191   |
| Competent Authority Approval Date                                | 06-03-2023  |
| Brief Description of the Approval Granted by Competent Authority | Considering the requirement of SQL licenses (OEM: Microsoft), competent authority accorded the approval |

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

**MSE Purchase Preference/एमएसई खरीद वरीयता**

|   |     |
|---|-----|
| MSE Purchase Preference/एमएसई खरीद वरीयता | Yes |
|---|-----|

**Details of the Competent Authority approval for PAC**

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

|  |  |
|--|--|
| Name of Competent Authority                                      | Sh. Alok Gupta   |
| Designation of Competent Authority                               | Chief Technology Officer   |
| Office / Department / Division of Competent Authority            | ITD  |
| CA Approval Number   | HO/ITD/NOTE/2023/000191  |
| Competent Authority Approval Date                                | 2023-03-06 00:00:00  |
| Brief Description of the Approval Granted by Competent Authority | Considering the requirement of SQL licenses, competent authority accorded the approval |

1. 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. 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.
4. 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.
5. 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 100%(selected by Buyer) percentage of total QUANTITY.

### **Database Management System Software (Version 2.0) ( 2 pieces ) ( Under PAC )**

|       |  |
|-------|--|
| Make  | microsoft                                  |
| Model | sqlserver2022standardcore-2corelicensepack |

|                             |                  |
|-----------------------------|------------------|
| Brand Type/ब्रांड का प्रकार | Registered Brand |
|-----------------------------|------------------|

### **Technical Specifications/तकनीकी विशिष्टियाँ**

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

| Specification     | Specification Name/विशिष्टि का नाम   | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य  |
|-------------------|--|---|
| Basic Information | <b>Category</b>  | Database Management System Software   |
|                   | <b>Software components /Modules covered in the offered product</b>   | 1.RDBMS General, 2.RDBMS Security, 3.RDBMS Replication, 4.RDBMS Clustering, 5.RDBMS Performance, 6.RDBMS Spatial, 7.RDBMS Management, 8.RDBMS Integration, 9.RDBMS Backup, 10.RDBMS Analytics, 11.RDBMS Transactional   |
|                   | <b>License to be supplied</b>  | 1.Per Server, 2.Per Socket, 3.Per User, 4.Per Core, 5.Per Processor, 6.Named User Plus, 7.Per Stream  |
|                   | <b>Hosting Enviroment (Hint :- Select 'NA' if not applicable )</b>   | 1.Cloud, 2.On Premises (private cloud), 3.NA  |
|                   | <b>Installation and Demonstration</b>  | Yes, No   |
|                   | <b>The offered product have support from OEM for</b>   | 1. Updation for Patches and Bug fixes within supooort period, 2. Upgradation of version within support period ., 3. NA  |
|                   | <b>Number of Years upto which support is available from OEM for Updation (Patches and Bug fixes) within support period</b> | 1, 2, 3, 4, 5, 10, NA   |
|                   | <b>Number of Years upto which support is available from OEM for Upgradation of version within support period</b>           | 1, 2, 3, 4, 5, 10, NA   |
|                   | <b>No of days Training Provided at Site</b>  | 0, upto to 5, 6 to 10, 11 to 20, 21 to 30   |
| SCOPE OF LICENCE  | <b>License Edition</b>   | 1.Enterprise, 2.Standard  |
|                   | <b>Types of Licence</b>  | 1.Perpetual, 2.Subscription, 3.NA   |
|                   | <b>Type of Perpetual Licence</b>   | 1. Enterprise-wide: Perpetual licence covered for the entire Legal Entity/Organization/Department., 2. Domain Wide: Perpetual licence covered for all projects/initiatives of the entire domain wide (Unlimited Domains);, 3. Project/Initiative Wide: Perpetual licence covered for a defined number of projects/initiatives;; 4. NA |
|                   | <b>"If Subscription Based, Duration of Subscription (in months) (Hint : Select '0' if not applicable)"</b>                 | 0 - 60  |

| Specification     | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य   |
|-------------------|------------------------------------|--|
| RDBMS GENERAL     | <b>RDBMS General Features</b>      | 1.Query tuning, 2.Columnar database, 3. In-database machine learning, 4.Temporal database, 5.Scheduler & alerting, 6.Change data capture, 7.Data quality capture, 8.Master data services, 9.Python & R integration, 10.Graph Data Support, 11.Cross language support, 12.Support of network protocols, 13.Web application optimized features, 14.Partitioning (Table/Index), 15.Full Text Search, 16.Manageability & Ease of Use, 17.All Graphical tools, 18.Cloud Service Features, 19.Storage Management Features, 20.Data warehouse optimized features, 21.High Performance Features, 22.JSON (Java Script Object Notation)Support., 23.Portability, 24.Enterprise Monitor Features |
| RDBMS Security    | <b>RDBMS Security Features</b>     | 1.Auditing, 2.White list and Black list SQLs, 3.Encryption of data in motion as well as at rest., 4.Multilevel access control based on classification of data., 5.Block privileged account access to application data, 6.Masks and subsets sensitive production data before sharing on non-production environments., 7.Centralized encryption key management platform, 8.NA  |
| RDBMS Replication | <b>RDBMS Replication Features</b>  | 1.Realtime transactional change data capture, transformation, and delivery., 2.Unidirectional and bidirectional data replication., 3.Replication data comparison and repair solution., 4. NA   |
| RDBMS Clustering  | <b>RDBMS Clustering Features</b>   | 1.Active active cluster, 2.Active passive cluster, 3.Scalability, 4.High Availability, 5.NA  |
| RDBMS Performance | <b>RDBMS Performance Features</b>  | 1.Read from disaster recovery database while in recovery mode, 2.Performance benefit by compression, 3.Partition tables, indexes and index organized tables, 4.Caching performance-critical subsets of data in the application tier, 5.Memory-optimized relational database on application tier, 6.Automatic performance diagnostics and monitoring, 7.Automated application and SQL tuning, 8.Partitioning (Table/Index), 9.NA  |
| RDBMS Spatial     | <b>RDBMS Spatial Features</b>      | 1.Spatial database management, 2.Network data model graph., 3.Geo Spatial Support, 4.NA  |
| RDBMS Management  | <b>RDBMS Management Features</b>   | 1.Manage multiple databases as one., 2.Assess outcome of a system changes on database, 3.Automate the processes required to manage Database Lifecycle, 4.Self-service provisioning, policy-based resource management, integrated chargeback and capacity planning, 5.NA  |
| RDBMS Integration | <b>RDBMS Integration Features</b>  | 1.Extraction, loading and transformation tool, 2.Out-of-box integration with databases, Hadoop, ERPs, CRMs, B2B systems,flat files, XML, JSON, LDAP, JDBC, ODBC, 3.NA  |
| RDBMS Backup      | <b>RDBMS Backup Features</b>       | 1.Centralized backup and recovery management, 2.Enterprise Backup, 3.NA  |

| Specification       | Specification Name/विशिष्टि का नाम  | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य   |
|---------------------|-------------------------------------|--|
| RDBMS Analytics     | <b>RDBMS Analytics Features</b>     | 1.Multidimensional analytic engine, 2.In-database predictive analytics, data mining and statistics., 3.In-memory database functionality to transactional RDBMS, 4.NA                               |
| Transactional RDBMS | <b>Transactional RDBMS Features</b> | 1.OLTP & Transaction, 2.Online Analytical Processing (OLAP) and Real Time Analytic Processing (RTAP), 3.Maintainability, 4.Reliability, 5. In-memory object caching features(In-Memory OLTP), 6.NA |

**Additional Specification Parameters - Database Management System Software (Version 2.0) ( 2 pieces )**

| Specification Parameter Name                      | Bid Requirement (Allowed Values) |
|---|----------------------------------|
| Microsoft SQL Server 2022 Standard 2 Core License | MFG Part no./ SKU: 7NQ-01782     |

\* 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              | Paras Bhardwaj  | 110003,India Habitat Centre, Core - 5A, 3rd - 5th Floor, Lodhi Road, New Delhi | 2               | 15                           |

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

**1. Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

**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. 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.

[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---**