

Government e Marketplace Bid Number: GEM/2022/B/2563114

Dated: 21-09-2022

## **Bid Document**

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	Bid Details			
Bid End Date/Time	03-10-2022 15:00:00			
Bid Opening Date/Time	03-10-2022 15:30:00			
Bid Offer Validity (From End Date)	180 (Days)			
Ministry/State Name	Gujarat			
Department Name	Social Justice And Empowerment Department Gujarat			
Organisation Name	N/a			
Office Name	Directorate Of Scheduled Caste Welfare Gandhinagar			
Total Quantity	18			
Item Category	Database Management System Software (Version 2.0) (Q2)			
Minimum Average Annual Turnover of the bidder (For 3 Years)	634 Lakh (s)			
OEM Average Turnover (Last 3 Years)	634 Lakh (s)			
MSE Exemption for Turnover	Yes			
Startup Exemption for Turnover	Yes			
Document required from seller	Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (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			
Bid to RA enabled	Yes			
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders			
Time allowed for Technical Clarifications during technical evaluation	2 Days			
Evaluation Method	Total value wise evaluation			

## **EMD Detail**

Advisory Bank	HDFC Bank
EMD Percentage(%)	2.00
EMD Amount	317084

## ePBG Detail

Required	No

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### **Beneficiary:**

Managing Director

western zone, Science and Technology Department Gujarat, Gujarat Informatics Limited (GIL), (Gujarat Informatics Ltd.)

## **Splitting**

Bid splitting not applied.

#### **MSE Purchase Preference**

MSE Purchase Preference	No

#### **MII Purchase Preference**

MII Purchase Preference	No

- 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. 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.
- 5. 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.

## Database Management System Software (Version 2.0) ( 18 pieces )

Brand Type	Registered Brand
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## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Basic Information	Category	Database Management System Software
	Software components /Modules covered in the offered product	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
	License to be supplied	4.Per Core
	Hosting Enviroment (Hint :- Select 'NA' if not applicable )	2.On Premises (private cloud)
	Installation and Demonstration	Yes
	The offered product have support from OEM for	Updation for Patches and Bug fixes within supoort period
	Number of Years upto which support is available from OEM for Updation (Patches and Bug fixes) within support period	10
	Number of Years upto which support is available from OEM for Upgradation of version within support period	NA
	No of days Training Provided at Site	0
SCOPE OF LICENCE	License Edition	1.Enterprise
	Types of Licence	1.Perpetual
	Type of Perpetual Licence	Enterprise-wide: Perpetual license 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;
		projects/initiatives of the entire domain wide (Unlimited Domains);, 3. Project/Initiative Wide: Perpetual licence covered for a defined number of

Specification	Specification Name	Bid Requirement (Allowed Values)	
	"If Subscription Based, Duration of Subscription (in months) (Hint : Select '0' if not applicable)"	0	
RDBMS GENERAL	RDBMS General Features	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	RDBMS Security Features	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 classsification 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	
RDBMS Replication	RDBMS Replication Features	1.Realtime transactional change data capture, transformation, and delivery., 2.Unidirectional and bidirectional data replication., 3.Replication data comparison and repair solution.	
RDBMS Clustering	RDBMS Clustering Features	1.Active active cluster, 2.Active passive cluster, 3.Scalability, 4.High Availability	
RDBMS Performance	RDBMS Performance Features	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)	
RDBMS Spatial	RDBMS Spatial Features	1.Spatial database management, 3.Geo Spatial Support	
RDBMS Management	RDBMS Management Features	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, policybased resource management, integrated chargeback and capacity planning	
RDBMS Integration	RDBMS Integration Features	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	

Specification	Specification Name	Bid Requirement (Allowed Values)	
RDBMS Backup	RDBMS Backup Features	1.Centralized backup and recovery management,     2.Enterprise Backup	
RDBMS Analytics	RDBMS Analytics Features  1.Multidimensional analytic engine, 2.In-database predictive analytics, data mining and statistics., 3 memory database functionality to transactional RDBMS		
Transactional RDBMS	Transactional RDBMS Features	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)	

## Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Nayanaben Shrimali	382010,Block-4, 2nd floor, Dr.jivaraj Maheta Bhavan Old Sachivalay Sector- 10,Gandhinagar	18	15

# **Buyer Added Bid Specific Terms and Conditions**

### 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. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address Gujarat State Data Center (GSDC) Sector 18 Near Police Bhavan Gandhinagar Gujarat 382018..

## 3. Turnover

Bidder Turn Over Criteria: 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 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. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of Gujarat Informatics Ltd. payable at Gandhinagar.

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

### 5. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of Gujarat Informatics Ltd. payable at Gandhinagar.

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 6. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name Gujarat Informatics Ltd. Account No. 50100247366022 IFSC Code HDFC0000190 Bank Name HDFC Bank Ltd. Branch address Sector-16, Gandhinagar.

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of online transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

#### 7. Generic

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

### 8. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

## 9. 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 %.

### 10. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Annexure-I

Bidder has to submit the Undertaking On letterhead of Bidder as per Office Memorandum No.: F.No.6/18/2019-PPD dated 23.07.2020 published by Ministry of Finance, Dept. of Expenditure, Public Procurement division.

Annexure-II

Bidder has to submit the Undertaking On letterhead of OEM as per Office Memorandum No.: F.No.6/18/2019-PPD dated 23.07.2020 published by Ministry of Finance, Dept. of Expenditure, Public Procurement division.

### 11. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

## 12. Service & Support

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

### 13. Generic

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Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

#### 14. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

#### 15. **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.

#### 16. 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.

#### 17. Turnover

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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

### 18. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

### 19. Generic

**Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

## This Bid is also governed by the General Terms and Conditions

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.

---Thank You---