

### Bid Document

Bid Details	
<b>Bid End Date/Time</b>	04-11-2022 18:00:00
<b>Bid Opening Date/Time</b>	04-11-2022 18:30:00
<b>Bid Offer Validity (From End Date)</b>	65 (Days)
<b>Ministry/State Name</b>	Ministry Of Finance
<b>Department Name</b>	Department Of Expenditure
<b>Organisation Name</b>	Controller General Of Accounts (cga)
<b>Office Name</b>	Public Financial Management System
<b>Total Quantity</b>	274
<b>Item Category</b>	Database Management System Software (Version 2.0) (Q2) <b>( PAC Only )</b>
<b>Minimum Average Annual Turnover of the bidder (For 3 Years)</b>	2115 Lakh (s)
<b>Years of Past Experience Required for same/similar service</b>	3 Year (s)
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Document required from seller</b>	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,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
<b>Bid to RA enabled</b>	Yes
<b>RA Qualification Rule</b>	H1-Highest Priced Bid Elimination
<b>Primary product category</b>	Database Management System Software (Version 2.0)
<b>Time allowed for Technical Clarifications during technical evaluation</b>	5 Days
<b>Estimated Bid Value</b>	423078000
<b>Evaluation Method</b>	Total value wise evaluation

#### EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00

EMD Amount	8461560
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### ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	14

(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:

Sr. Accounts Officer (PAO-PFMS)

Public Financial Management System, Department of Expenditure, Controller General of Accounts (CGA), Ministry of Finance, 3rd floor, Shivaji Stadium Annexe, Shaheed Bhagat Singh Marg, New Delhi - 110001.

(Shri J N Koli)

### Splitting

Bid splitting not applied.

### MII Purchase Preference

MII Purchase Preference	No
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### Details of the Competent Authority for MII

Name of Competent Authority	Smt Nirmala Sitharaman
Designation of Competent Authority	Hon'ble Finance Minister
Office / Department / Division of Competent Authority	Ministry of Finance
CA Approval Number	A-12034/23/2021-Ad.I
Competent Authority Approval Date	25-08-2022
Brief Description of the Approval Granted by Competent Authority	Exemption from DPIIT's PPP MII order dated 16.09.2020 in terms of the para 14 of the same order for the products (Hardware and Software licenses)

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

### MSE Purchase Preference

MSE Purchase Preference	Yes
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### Details of the Competent Authority approval for PAC

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

Name of Competent Authority	Smt Nirmala Sitharaman
Designation of Competent Authority	Hon'ble Finance Minsiter
Office / Department / Division of Competent Authority	Ministry of Finance
CA Approval Number	ID Note No. A-12034/23/2021-Ad.I
Competent Authority Approval Date	2022-08-25 00:00:00
Brief Description of the Approval Granted by Competent Authority	Approval to procure the requisite Software Licenses on PAC basis from M/s Microsoft

1. 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.

2. 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.

3. 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 25%(selected by Buyer) percentage of total QUANTITY.

4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

5. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

#### **Database Management System Software (Version 2.0) ( 24 pieces ) ( Under PAC )**

Make	microsoft
Model	biztalkserver2020enterprise-csp

Brand Type	Registered Brand
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### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Basic Information	<b>Category</b>	Database Management System Software
	<b>Software components /Modules covered in the offered product</b>	8.RDBMS Integration
	<b>License to be supplied</b>	4.Per Core
	<b>Hosting Enviroment (Hint :- Select 'NA' if not applicable )</b>	2.On Premises (private cloud)
	<b>Installation and Demonstration</b>	Yes
	<b>The offered product have support from OEM for</b>	1. Updation for Patches and Bug fixes within supoort period
	<b>Number of Years upto which support is available from OEM for Updation (Patches and Bug fixes) within support period</b>	10
	<b>Number of Years upto which support is available from OEM for Upgradation of version within support period</b>	NA
	<b>No of days Training Provided at Site</b>	0
SCOPE OF LICENCE	<b>License Edition</b>	1.Enterprise
	<b>Types of Licence</b>	1.Perpetual
	<b>Type of Perpetual Licence</b>	1. 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;
	<b>"If Subscription Based, Duration of Subscription (in months) (Hint : Select '0' if not applicable)"</b>	0
RDBMS GENERAL	<b>RDBMS General Features</b>	16.Manageability & Ease of Use
RDBMS Security	<b>RDBMS Security Features</b>	8.NA
RDBMS Replication	<b>RDBMS Replication Features</b>	4. NA
RDBMS Clustering	<b>RDBMS Clustering Features</b>	5.NA

Specification	Specification Name	Bid Requirement (Allowed Values)
RDBMS Performance	<b>RDBMS Performance Features</b>	9.NA
RDBMS Spatial	<b>RDBMS Spatial Features</b>	4.NA
RDBMS Management	<b>RDBMS Management Features</b>	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
RDBMS Backup	<b>RDBMS Backup Features</b>	2.Enterprise Backup
RDBMS Analytics	<b>RDBMS Analytics Features</b>	4.NA
Transactional RDBMS	<b>Transactional RDBMS Features</b>	6.NA

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)		
			Quantity	Delivery to start after	Delivery to be completed by
1	Manoj Kumar Raina	110001,Public Financial Management System (PFMS), 3rd floor and 4th Floor, Shivaji Stadium Annexe, Connaught Place, New Delhi	24	65	90

#### Database Management System Software (Version 2.0) ( 250 pieces ) ( Under PAC )

Make	microsoft
Model	sqlserver2019enterprisecore-2corelicensepack
Brand Type	Registered Brand

#### Technical Specifications

\* [As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Basic Information	<b>Category</b>	Database Management System Software

Specification	Specification Name	Bid Requirement (Allowed Values)
	<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>	4.Per Core
	<b>Hosting Environment (Hint :- Select 'NA' if not applicable )</b>	2.On Premises (private cloud)
	<b>Installation and Demonstration</b>	Yes
	<b>The offered product have support from OEM for</b>	1. Updation for Patches and Bug fixes within support period
	<b>Number of Years upto which support is available from OEM for Updation (Patches and Bug fixes) within support period</b>	10
	<b>Number of Years upto which support is available from OEM for Upgradation of version within support period</b>	NA
	<b>No of days Training Provided at Site</b>	0
SCOPE OF LICENCE	<b>License Edition</b>	1.Enterprise
	<b>Types of Licence</b>	1.Perpetual
	<b>Type of Perpetual Licence</b>	1. 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;
	<b>"If Subscription Based, Duration of Subscription (in months) (Hint : Select '0' if not applicable)"</b>	0
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

Specification	Specification Name	Bid Requirement (Allowed Values)
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
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.
RDBMS Clustering	<b>RDBMS Clustering Features</b>	1.Active active cluster, 2.Active passive cluster, 3.Scalability, 4.High Availability
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, 6Automatic performance diagnostics and monitoring, 7.Automated application and SQL tuning, 8.Partitioning (Table/Index)
RDBMS Spatial	<b>RDBMS Spatial Features</b>	1.Spatial database management, 3.Geo Spatial Support
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
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
RDBMS Backup	<b>RDBMS Backup Features</b>	1.Centralized backup and recovery management, 2.Enterprise Backup
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
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)

## Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)		
1	Manoj Kumar Raina	110001,Public Financial Management System (PFMS), 3rd floor and 4th Floor, Shivaji Stadium Annexe, Connaught Place, New Delhi	Quantity	Delivery to start after	Delivery to be completed by
			250	65	90

## Buyer Added Bid Specific Terms and Conditions

### 1. 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.

### 2. 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.

### 3. 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.

### 4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

The experience with Government (Central/State/Public Sector) of the **bidder only** will be considered for the criteria Years of Past Experience/Experience Criteria where ever required in the bid document. **Public Listed Company Experience and OEM's experience will not be considered during the evaluation.**

As on the date of delivery of the software item/product, vendor/OEM have to provide the latest version of the product in the bid

The pre-bid conference will be held on 20.10.2022 at 11:00 AM through Video Conference. The bidders are requested to send an email to [pv.saiteja@gov.in](mailto:pv.saiteja@gov.in) so that the necessary link may be forwarded prior to the Pre-Bid meeting through email.

### 5. Service & Support



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

6. **Generic**

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.

7. **Service & Support**

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

8. **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.

9. **Scope of Supply**

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

10. **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---