Bid Document

Bid Details	
Bid End Date/Time	16-02-2021 17:00:00
Bid Opening Date/Time	16-02-2021 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Labour And Employment
Department Name	Na
Organisation Name	Employees Provident Fund Organisation (epfo)
Office Name	Head Office
Total Quantity	2
Item Category	Database Management System Software (Version 2.0) **(PAC Only)**
Bidder Turnover (Last 3 Years)	3 Lakh (s)
OEM Average Turnover (Last 3 Years)	24 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Years Of Experience and Turnover	Yes
Startup Exemption for Years Of Experience and Turnover	Yes
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,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	20 %
Bid to RA enabled	Yes
Time allowed for Technical Clarifications during technical evaluation	7 Days
Inspection Required	No
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No

ePBG Detail

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

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:
APFC(Cash)
Head Office, , Employees Provident Fund Organisation (EPFO), Ministry of Labour and Employment
(Apfc Cash)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes

MSE Purchase Preference

MSE Purchase Preference	Yes

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. 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. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
4. 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.
5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% 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.

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

(Minimum 50% Local content required for MII compliance)

Make	microsoft
Model	sqlserverstandard-2corelicensepack-3year

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	No
	The offered product have support from OEM for	1. Updation for Patches and Bug fixes within supoort period, 2. Upgradation of version within support period .
	Number of Years upto which support is available from OEM for Updation (Patches and Bug fixes) within support period	3
	Number of Years upto which support is available from OEM for Upgradation of version within support period	3
	No of days Training Provided at Site	0
SCOPE OF LICENCE	**License Edition**	2.Standard
	Types of Licence	2.Subscription
	Type of Perpetual Licence	4. NA
	"If Subscription Based, Duration of Subscription (in months) (Hint : Select '0' if not applicable)"	36
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., 4. NA
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, policy-based resource management, integrated chargeback and capacity planning, 5.NA
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
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.In-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/Reporting Officer	Address	Quantity	Delivery Days
1	Sanjay Kishore Kunjam	500071,Railtel Corporation of India Ltd, B-Block, II Floor, RailNilayam, Secunderabad, Telangana, 500071.	1	20
2	Shailendra Kumar Pattnaik	110077,EPFO Complex, Plot No. 23,Sector-23, Dwarka, New Delhi-110077	1	20

Bid Specific Additional Terms and Conditions

1. **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.

2. Malicious Code Certificate:

   The seller should upload following certificate in the bid:-
   (a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-
     (i) Inhibit the desires and designed function of the equipment.
     (ii) Cause physical damage to the user or equipment during the exploitation.
     (iii) Tap information resident or transient in the equipment/network.
   (b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

3. 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.

4. **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.

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

6. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

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

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

9. 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.

10. Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

[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---