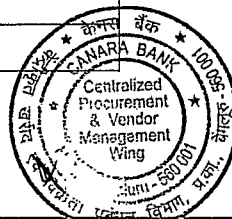


Replies to prebid queries to GeM Bid Ref: GEM/2024/B/5653548 dated 26/11/2024 for Selection of vendor for migration of reports from SAP BO (v.4.0 ) to Oracle BI (OAS 7.6) in Canara Bank

Sl. No.	Section / Annexure / Appendix	RFP Clause	Sub-Clause/ Technical Specification	Bidder's Query	Banks Reply
1	A - Bid Schedule and Abbreviations	1. Bid Schedule	Last Date, Time and Venue for Submission of Bids	As per our understanding all the proposal documents/Annexure to be submitted in Hard and Soft Copy (to be uploaded on GeM portal) both. Please confirm	Except EMD (if submitted in the form of DD/BG) all the proposal documents/Annexure to be submitted in Soft Copy to be uploaded on GeM portal.
2	LIST OF CONTENTS	SECTION H PURCHASE PREFERENCE	NA	Clarification required on PURCHASE PREFERENCE clause	Bidder to refer GeM Bid Document/Section-H of RFP document for purchase preference clarification.
3	Section-C Payment Terms	6.1	Configuring Oracle BI (OAS 7.6) in DC and DR Setup and on submission of Invoice and Acceptance by the Bank and on production of relevant documents.	As per our understanding, the invoice is shared. Please share if any other documents are required.	Invoice alongwith Bank signoff to be submitted.
4	Annexure-8 Scope of Work	5	Migration of 333 BO reports	Does reports involve writeback functionality, Actions-Drill down, Complex formulas- Please categorize 333 reports based on the complexity	Formulas and variables are configured in Webi reports in SAP BO.  Complexity based on number of tabs/screens in each report High 45 - 4 or more Medium 105 - 2 to 4 Low 183 - Single screen
5	Annexure-8 Scope of Work	5	Migration of 333 BO reports	As per our understanding the Database/Tables would be migrated but the reports and UI for all the 333 reports will be complete redevelopment.	There will be no migration of Database/Tables, data source will be the same. The Query migration will be a simple lift and shift. Only report UI/visualization will require development.
6	Annexure-8 Scope of Work	Broad Scope of work	NA	Please share the list of System/Database/Integration used to get source data and details of each.	Oracle database (Oracle 19c)
7	Annexure-8 Scope of Work	16	Post migration support after go-live	6 months of post go-live support is expected to be 24 x7. Please confirm our understanding.	Support will be required only in business hours (10am - 6pm)
8	Annexure-8 Scope of Work	2	Oracle BI (OAS 7.6) software in UAT	Is UAT/PROD a cluster setup, if so please share the number of BI_SERVERS to be configure to balance the load.	Not a cluster setup. UAT,PROD and DR are standalone setup
9	Annexure-8 Scope of Work	9	Hyperlinks for webpages configured in SAP BO to be replicated in Oracle BI (OAS 7.6).	How many servers/clusters are expected to be configured in DR which will be replica of prod	Configuration of server/OS not required (to be handled by OEM). Production will have one replica in DR.  Prod and DR are standalone setup
10	Annexure-8 Scope of Work	Broad Scope of work	Broad Scope of work	Does it completely involves only OAS-OBIS Query engine or BIP reports are expected to be created	BIP reports are to be created from the existing SQL queries used in SAP BO
11	Annexure-8 Scope of Work	Broad Scope of work	Broad Scope of work	Does report has Data level security and Object level security is implemented in SAP -BO	No
12	Annexure-8 Scope of Work	Broad Scope of work	Broad Scope of work	What is the complex level of RPD- LTS, Hierarchies(All list), Fragmentations, Implicit columns and Formulas along with variables ?	RPD-LTS is not applicable  Explicit/Derived columns and variables are present in Webi reports which has to be developed in Oracle BIP
13	Annexure-8 Scope of Work	Broad Scope of work	Broad Scope of work	What is the AD version- check the version is supported with OAS 7.6 PER CERTIFICATION MATRIX from Oracle ?	AD version is supported with OAS
14	Annexure-8 Scope of Work	Broad Scope of work	Broad Scope of work	Are there any other security configurations done like BISQL Group provider Configuration, DB as authentication -DB Adapters or any such ?	Not Applicable
15	Annexure-8 Scope of Work	Broad Scope of work	Broad Scope of work	Details required on the List of Databases used in SAP -BO and also about the Linux environment configuration against certification matrix of OAS 7.6	Oracle database 19c OAS App server:Oracle Linux Server 8.9
16	Annexure-9	Technical Evaluation Criteria	Evaluation Parameters for Proof of Concept Conducted.	For POC do we need to setup the environment and migrate the reports or setup would be already available	Environment already setup. Bank will provide the environment for POC
17	Annexure-9	Technical Evaluation Criteria	Evaluation Parameters for Proof of Concept Conducted.	Timelines details for POC	1 day
18	Annexure-8 Scope of Work	Broad Scope of work	Installation of OAS 7.6:	What is the operating system and version (e.g., Linux, Windows) of the target server?	Oracle Linux Server 8.9



19	Annexure-8 Scope of Work	Broad Scope of work	Installation of OAS 7.6:	Is the target setup for OAS on-premises or in the cloud?	On-Premises (already set up by OEM)
20	Annexure-8 Scope of Work	Broad Scope of work	Installation of OAS 7.6:	Is this a single-node or multi-node (clustered) installation?	Single Node
21	Annexure-8 Scope of Work	Broad Scope of work	Installation of OAS 7.6:	Are additional resources available to handle peak loads and scaling?	Yes it can be scaled as per requirement, if load is increasing.
22	Annexure-8 Scope of Work	Broad Scope of work	Installation of OAS 7.6:	What database will be used for the OAS metadata repository (e.g., Oracle, MySQL, SQL Server)?	Oracle 19c
23	Annexure-8 Scope of Work	Broad Scope of work	Installation of OAS 7.6:	What is the backup strategy for the OAS configuration and repository?	We have backup solutions to take backup of configuration and repository
24	Annexure-8 Scope of Work	Broad Scope of work	Installation of OAS 7.6:	What is the expected user base and concurrent usage?	user base - 100, concurrent users - 50
25	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	What version of SAP BusinessObjects (BO) is currently being used for Webi reports?	v4.0 is being used
26	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	Is the current SAP BO setup hosted on-premises or in the cloud?	On-premises
27	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	What is the complexity of Webi reports (e.g., number of tabs, charts, filters, and custom formulas)?	Formulas and variables are configured in Webi reports in SAP BO.
28	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	Can the 333 reports be categorized into Complex, Medium, and Standard reports?	Complexity based on number of tabs/screens in each report High 45 - 4 or more Medium 105 - 2 to 4 Low 183 - Single screen
29	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	What databases are connected to the Webi reports (e.g., Oracle, SAP HANA, SQL Server)?	Oracle 19c
30	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	Are there any complex joins, derived tables, or custom SQL queries in the universes?	The universe consists of custom SQL queries (and queries can go by lift and shift process)
31	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	Are there any custom elements (e.g., custom variables, functions, or extensions) in Webi reports?	Formulas and variables are configured in Webi reports in SAP BO.
32	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	How will you validate the data integrity and accuracy of the migrated reports?	The users will test and validate the reports over time by comparing the data output and designing with SAP BO reports
33	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	What benchmarks or samples will be used for testing?	Visual and data parity check between SAP BO and Oracle BI should be carried out
34	Annexure-8 Scope of Work	Broad Scope of work	Migration of SAP BO Reports to OAS:	What are set process followed for providing sign-off, its timeline	As this is an ongoing activity,so when reports are developed, signoff will be provided within 2-3 days after completion of each report.

Date:09/12/2024  
Place: Bengaluru

*[Handwritten Signature]*  
Deputy General manager

