



Response to the Pre-Bid Queries
Request for Proposal (RFP) For
Testing and Migration Audit for the Integrated Application Software Solution
Ref: DICGC/IASS/2015/01 Dated: 30th October 2015

Sr. No.	Document	Page	Section	Point	Clarification point as stated in Tender Document	Comment/ Suggestion/Deviation	DICGC Response
1	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	What is the Web Server used?	Scope of work is unclear	asp.net
2	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	What is the Application Server used?	Scope of work is unclear	asp.net for Core and portal vb.net for Treasury and GL java for legal workflow
3	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	What is the middleware used if any?	Scope of work is unclear	Redhat JBoss Fuse
4	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	What is the Load balance used if any?	Approach to Scope unclear	The bidders will use the existing load balancers (already deployed). Further details will be shared with successful bidder.
5	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	What is the Firewall used if any?	Scope of work is unclear	Details will be shared with successful bidder.
6	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	Protocol used for communication between client and server?	Scope of work is unclear	TCP/ IP
7	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	Is any data encryption use for communication?	Scope of work is unclear	No data encryption is used for communication

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8	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	How the Load needs to be pumped?	Approach to Scope unclear	Load needs to be pumped using any licensed simulator. Specific Hardware requirements, if any, should be specified as part of the bidders technical bid
9	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	What is the authentication mode used by the Application?	Approach to Scope unclear	2 factor authentication
10	RFP- ForTestingAndDataMigration30Oct2015	28	Performance Testing	3.2	Number of screens which need to be tested. Maximum possible number of mixed screens?	Scope of work is unclear	Approx. 150 screens across applications
11	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Is it a Pre Migration or Post Migration Data Migration Verification?	Scope of work is unclear	Data as would be provided in uploadable formats will have to be validated for their mapping in the target system. There is limited access which would be provided to source systems
12	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	What is the backend database & version for the target system (Target Application & Databases)	Scope of work is unclear	MS SQL
13	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Is the data for the source systems is centralized or decentralized? If it's decentralized how the data will be made available?	Scope of work is unclear	Data is centralized, but there is limited access provided to source systems currently. Data as would be provided in uploadable formats will have to be validated for their mapping in the target system

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14	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	How the data will be provided from the source & target system? It will be direct access/connectivity to the databases or text dumps will be provided?	Approach to Scope unclear	Refer to Sr No. 11, 13 above
15	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Will be the source data be in unencrypted/uncompressed format?	Approach to Scope unclear	Refer to Sr No. 11, 13 above
16	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Is all the data for migration verification in readable & electronic format?	Approach to Scope unclear	Refer to Sr No. 11, 13 above
17	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	What are the modules that will be migrated to the target system?	Scope of work is unclear	Migration would entail migration of claims data, opening balances for Treasury, GL and Budgeting and planning applications
18	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	What will be the total volume of the data of all the modules that will be migrated? (in GBs)	Scope of work is unclear	Approx. 20 excel sheets of data. Exact transaction volume will be confirmed at the time of implementation
19	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	No. of tables & fields in the modules mentioned that will be migrated from the source to the target system	Scope of work is unclear	Refer to Sr No. 11, 13 above
20	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	No. of Tables in Target Database, Average no. of fields per table in Target Database	Scope of work is unclear	Approx. 25-30 tables
21	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Percentage of migrated fields which are migrated exactly same to target system.	Scope of work is unclear	Approx. 90%
22	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Percentage of Derived/Computed fields	Scope of work is unclear	None

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23	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Data for verification - 100% data (all tables all fields) OR 100% data of critical (important) Fields?	Scope of work is unclear	100 % data, all tables and all fields to be verified
24	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Are the migration supportive documents ready? <ul style="list-style-type: none"> • Migration Approach Document • Table Level Mapping document • Field level Mapping document • Derivation / computation Logic • Data Filtration criteria if any <ul style="list-style-type: none"> • Data Migration error log • Data Migration Plan (UAT &Production) • Documents referring Historical Data to be migrated 	Scope of work is unclear	On boarded vendor will be provided with a detailed data migration strategy document
25	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	No. of UAT rounds to be verified?	Scope of work is unclear	As is mentioned in the scope, "Perform a recurring gap analysis and ensure that all the gaps/discrepancies identified in the 'Migration Audit Report' are rectified by Wipro Ltd. The gap analysis may require to be repeated until all errors identified are closed"
26	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	Period of data to be Verified?	Scope of work is unclear	Approx. 13 years of claims data (liquidator reports) is available in the soft form.
27	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	What is the database & version for the UAT Server (Staging)	Scope of work is unclear	MS SQL
28	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	What will be reference document against which the review of Data Migration strategy/methodology needs to be performed	Approach to Scope unclear	The Data Migration strategy document

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29	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	What will be reference document against which the review of Data Mapping needs to be performed?	Approach to Scope unclear	The Data Migration strategy document and documentation for operational data store
30	RFP- ForTestingAndDataMigration30Oct2015	29	Data Migration Testing and Validation	3.3	We hope that manual verification will not be part of data verification including compliance verification.	Approach to Scope unclear	Refer to Sr No. 11, 13 above
31	RFP- ForTestingAndDataMigration30Oct2015	38	Payment Terms	6	Milestones	Are these terms applicable application wise? Or for all application together?	For all applications in scope
32	RFP- ForTestingAndDataMigration30Oct2015	26	Detailed Scope of Work	3	Number of rounds	How much number of rounds of testing is expected during compliance test?	Refer to SR No. 25 above
33	RFP- ForTestingAndDataMigration30Oct2015	2	Annexure 1	Annexure 1	The value of the contract should be minimum Rs. 50 Lakhs for each of the references provided under eligibility criteria no.7 for contracts with UAT as a part of its scope.	Can Data Migration audit order be considered for complying with limit of Rs. 50 lacs criteria?	Yes, provided functional testing is a part of the same contract
34	RFP- ForTestingAndDataMigration30Oct2015	30	VAPT	3.4	Do we need to test the post login pages of applications too?	Scope of work is unclear	Yes
35	RFP- ForTestingAndDataMigration30Oct2015	30	VAPT	3.4	How many such applications are there under scope?	Scope of work is unclear	Login pages will have to be tested for all applications and login and post login pages for Core, Portal, Treasury and GL
36	RFP- ForTestingAndDataMigration30Oct2015	30	VAPT	3.4	Do you have any setup outside Mumbai where we need to visit for VA? if yes, please provide the details.	Scope of work is unclear	No
37	RFP- ForTestingAndDataMigration30Oct2015	30	VAPT	3.4	Annexure 3 lists down all the servers which includes web servers, can you please confirm the number of public IP's for external PT?	Scope of work is unclear	5 Ips. Exact numbers will be confirmed during implementation

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38	RFP- ForTestingAndDataMigration30Oct2015	30	VAPT	3.4	We will conduct VA on all the servers mentioned in Annexure 3. Do we need to conduct VA of network devices too. if Yes, then how many network devices are under scope.	Scope of work is unclear	No
39	RFP- ForTestingAndDataMigration30Oct2015	26	Detail scope of work	3	Performance Testing	Please confirm that all applications are web based and are using http / https protocol	Yes, except Treasury application
40	RFP- ForTestingAndDataMigration30Oct2015	26	Detail scope of work	3.2	Performance Testing	Please clarify whether performance testing is required to be done application wise or integrated	Bidder will have to consider testing of both
41	RFP- ForTestingAndDataMigration30Oct2015	38	Payment Terms	6	Milestones	If performance testing is application wise, the payment terms needs to be adjusted application wise. If performance testing is integrated and single exercise, then payment terms are ok	No change
42	RFP- ForTestingAndDataMigration30Oct2015	26	Detail scope of work	3.4	VAPT	Please clarify whether VAPT is required to be done application wise or integrated	Bidder will have to consider testing of both
43	RFP- ForTestingAndDataMigration30Oct2015	38	Payment Terms	6	Milestones	If VAPT is application wise, the payment terms needs to be adjusted application wise. If VAPT is integrated and single exercise, then payment terms are ok	No change

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44	RFP Document	26	Detailed Scope of Work	3	The bidder needs to propose tools as required for testing (performance, data migration and VAPT), as a part of its technical proposal and factor the commercial impact as part of its commercial bid.	Tools for Performance, VAPT are both freeware and licensed. Request DICGC to please suggest, how would they evaluate the commercials for both types of the tools; as the bidder suggesting a superior licensed tool would be at a severe price disadvantage against the bidder which suggests a freeware tool. We would suggest, DICGC to put a clause stating that only licensed tools should be used as part of the solution.	DICGC clarifies that tools to be used for testing should licensed tools only. Bidders should ensure sufficient number of licenses are available for the entire duration of testing or as may be required
45	Annexures & Appendices DICGC_30 Oct 2015	2	Eligibility Criteria		The Bidder or Consortium member/s should have completed the following for at least one financial institution in India: 1. Data Migration Audit and Validation 2. Vulnerability Assessment and Penetration Testing (VAPT)	Request DICGC to please suggest if Data Migration Testing experience can be considered for the same. We feel the scope for Data Migration Audit is more inline with the Data Migration testing and the words Testing and Audit have been used interchangeably in the RFP. We request DICGC to please change the clause as below: The Bidder or Consortium member/s should have completed the following for at least one financial institution in India: 1. Data Migration Testing/Audit and Validation 2. Vulnerability Assessment and Penetration Testing (VAPT)	DICGC clarifies that the Eligibility Criteria 9, under Annexure-I to be read as; <i>The Bidder or Consortium member/s should have completed the following for at least one financial institution in India:</i> 1. Data Migration Testing/Audit and Validation 2. Vulnerability Assessment and Penetration Testing (VAPT)

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46	Annexure - 4		Commercial Format		PART-II For Additional Requirements if any at a later date(Optional)	Request DICGC to please suggest, if the team size has to be as per the number of resources mentioned in the commercial bid.	No. The numbers provided under Part II of the commercial bid are for purpose of normalization only. Also refer the RFP for the relevance of Part II of the commercial bid. Bidders to note: For Part II of the commercial bid, Total to be arrived at will be as follows: No. of personnel *man-month rate*6months
47					General Query	We would request DICGC to please extend the bid submission date by at least a week to enable us to submit a proper response to	No change. Bidders would be notified of the change, if any.
48					General Query	Request to accept Bank Guarantee for Rs.2,00,000 issued by a Nationalized Bank instead of a draft for the said amount	No change