

Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 11:00:00
Bid Opening Date/Time	24-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence Research & Development
Organisation Name	Office Of Dg (aero)
Office Name	*****
Total Quantity	2
Item Category	DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Past Performance,OEM Authorization Certificate *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	50 %
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

1. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three 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 year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE (2 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
BASIC INFORMATION OF DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE	Name Of Software	-	*
	Type of Software	User based	User based
	Type of Licence	Perpetual	Perpetual
	Name Of The OEM	-	*
	OEM Model / Part No	-	*
	Software Version/Name	-	*
	Date Of Launch Of Version	-	*
FEATURES AND FUNCTIONALITY PARAMETERS (GOLDEN)	Crash Analysis	Yes	Yes
	Validation Codes To Ensure High Quality Data	No	No
	Installation And Demonstration	Yes	Yes
	Free Upgradation To Higher Version within support period	YES	YES
	Numbers of years upto which support is available from OEM	1	1
FEATURES AND FUNCTIONALITY PARAMETERS (GENERIC)	Code Assistance	Yes	*
	Collaboration	Yes	*
	Debugging	Yes	*
	Graphical User Interface	Yes	*

Mobile Application Development	Yes	*
Software Development Tools	Yes	*
Testing Management	Yes	*
Version Control	Yes	*
Web Application Development	Yes	*
Portal Application Development	Yes	*
Build Customized Form Based Applications	Yes	*
Triggers Based On User Inputs And Form Actions	Yes	*
Data Import / Export Feature	Yes	*
Data Visualization Feature	Yes	*
Data Management Feature	Yes	*
Drag & Drop Interface Feature	Yes	*
Mobile Reporting	No	*
Multi-Device Testing	No	*
Custom Interactive Design Capability	Yes	*
HTML5 Support	Yes	*
XML Support	Yes	*
Java Platform	Yes	*
Instant On-Device Design Review	Yes	*
Remote Design Review	Yes	*
Creating Content	Yes	*
Offline Support / Access Capability	Yes	*
Built-In Interactive Content	Yes	*
Multiple Navigation Capability	Yes	*
Overlays And Popups	Yes	*
Built-In Interactive Content Layers	No	*

Video And Audio Support	Yes	*
Linking Internally And To The Web	Yes	*
Slideshows	No	*
Effects and animations	No	*
Zooming	Yes	*
Planning	Yes	*
Multiple Orientation Support	Yes	*
Easy Design For Multiple Devices	Yes	*
Automated Production Tools	Yes	*
Built-In App Library	No	*
If Yes, List Of Apps	No	*
Performance Monitoring / Management	Yes	*
Permission Management Feature	Yes	*
Push Notifications Feature	Yes	*
App Wrapping For Security	Yes	*
Data Encryption	No	*
Reporting And Statistics	No	*
Mobile User Interface	Yes	*
Plug-Ins For UI Design Tools	Yes	*
Software Development Kits (SDKs)	Yes	*
If Yes, Specify The Details Of SDKs	Yes	*
Cross-Platform Support	Yes	*
Role-Based Permissions Feature	No	*
Search Functionality Feature	Yes	*
Secure Data Storage Feature	No	*
Signature Capture Feature	Yes	*

Single Sign On Feature	Yes	*
Social Media Integration Feature	Yes	*
Third Party Integration Feature	Yes	*
Visual Analytics Feature	Yes	*
Website Integration Feature	Yes	*
Wireless Network Support Feature	Yes	*
Build Custom Applications On The Cloud	Yes	*
Business Automation	No	*
Ease of maintainability and version management	No	*
Bundling and Minification Feature	Yes	*
Data-Binding	Yes	*
Templates	Yes	*
Model-View-Controller pattern	Yes	*
Dependency Injection	Yes	*
Stylesheets	Yes	*
Standards and maintenance	Yes	*
Application Security	Yes	*
Quality Assurance and Bug Testing	Yes	*
Fast development tools	Yes	*
Integration	Yes	*
Cloud Hosting	Yes	*
Cross Platform	Yes	*
No sql database support	Yes	*
Widgets	-	*
Deployment Options	-	*
SUPPORTED HARDWARE REQUIREMENT PARAMETERS	Minimum Hard Disk Space Required	-
	Minimum RAM Size requirment	-

	Server requirements	-	*
	CPU required	-	*
	Operating Systems Supported (Driver)	-	*
	Supported Devices	-	*
	Supported Servers	-	*
	Supported Web Browsers	-	*
	Supported Database	-	*
	Supported Protocols	-	*
	Min Processor Bench Mark Score Required	-	*
GENERIC PARAMETERS OF APPLICATION SERVER MONITORING SOFTWARE	Maximum user handling capability	-	*
	Concurrent user handling capability	-	*
	Valid Licence copy to be provided	YES	*
	Software supplied through	URL Link	*
	Certifications / Benchmarking of Software Products	-	*
	List Of Items Included In The Package	-	*
	Hyper link to Data sheet	-	*
	Details of Government Department email phone no Of concerned authority where Software installed for above	-	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****BANGALORE	2	30

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Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. 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.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
5. 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.
6. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST. Applicable Concessional rate of GST : 5%
Notification No.and date : 47/2017 dated 14/11/2017
7. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---