Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 14:00:00
Bid Opening Date/Time	27-07-2020 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Communications
Department Name	Department Of Telecommunications (dot)
Organisation Name	N/a
Office Name	Telecom Engineering Centre
Total Quantity	1
Item Category	DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria *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
Bid to RA enabled	Yes
Inspection Required	No

EMD Detail

Required	No

ePBG Detail

Required	No

Splitting

Bid splitting not applied.

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 years as indicated 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 year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

DEVELOPMENT TOOLS FOR WEB APPLICATION/PORTAL APPLICATION SOFTWARE (1 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	Yes	Yes
	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	1,2,3	1, 2, 3
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	Yes	*
Multi-Device Testing	Yes	*
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 / Aceess Capability	Yes	*
Built-In Interactive Content	Yes	*
Multiple Navigation Capability	Yes	*
Overlays And Popups	Yes	*
Built-In Interactive Content Layers	Yes	*

Video And Audio Support	Yes	*
Linking Internally And To The Web	Yes	*
Slideshows	Yes	*
Effects and animations	Yes	*
Zooming	Yes	*
Planning	Yes	*
Multiple Orientation Support	Yes	*
Easy Design For Multiple Devices	Yes	*
Automated Production Tools	Yes	*
Built-In App Library	Yes	*
If Yes, List Of Apps	Yes	*
Performance Monitoring / Management	Yes	*
Permission Management Feature	Yes	*
Push Notifications Feature	Yes	*
App Wrapping For Security	Yes	*
Data Encryption	Yes	*
Reporting And Statistics	Yes	*
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	Yes	*
Search Functionality Feature	Yes	*
Secure Data Storage Feature	Yes	*
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	Yes	*
	Ease of maintainability and version management	Yes	*
	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	Media,URL Link,Media & URL Link	*
	Certifications / Benchmarking of Software Products	-	*
	No Of Days Training Provided At Site(DAYS)	Upto 5,6-10,Zero	*
	List Of Items Included In The Package	-	*
	Hyper link to Data sheet	-	*
	No of Softwares sold	1	*
	Number of User Referance from Government Departments where Software installed	1	*
	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	Balwant Rai	110001,Gate No.5, Khurshid lal Bhawan, Janpath, New Delhi 110001	1	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
2. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
   a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
   b. Execution certificate by client with order value.
   c. Any other document in support of order execution like Third Party Inspection release note, etc.
3. The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

   (i) Single order of at least 35% of estimated bid value; or
   (ii) Two orders of at least 20% each of estimated bid value; or
   (iii) Three orders of at least 15% each of estimated bid value.
   Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

This Bid is also governed by the General Terms and Conditions

---Thank You---