

### Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 17:00:00
Bid Opening Date/Time	2020-07-21 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	45 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Directorate Of Public Relations
Office Name	*****
Total Quantity	2
Item Category	designing software
Experience Criteria	1 Year (s)
MSE Exemption for Years Of Experience	Yes
Startup Exemption for Years Of Experience	Yes
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	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. 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.

## Designing Software ( 2 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
BASIC INFORMATION OF DESIGNING SOFTWARE(GOLDEN)	<b>Software Domain / Type</b>	Subscription	Subscription
	Name of Software	-	*
	Name of the OEM	-	*
	OEM Model / Part No/Product Id of OEM	-	*
	Software Version/Version Name	-	*
	Date of Launch of Version	-	*
FEATURES AND FUNCTIONALITY PARAMETERS(GOLDEN)	<b>Advance surfacing</b>	Yes	Yes
	<b>Composite Material Design</b>	Yes	Yes
	<b>Conceptual design</b>	Yes	Yes
	<b>Direct Modeling</b>	Yes	Yes
	<b>Electrical cable and Conduit design</b>	No	No
	<b>Mesh CAD Models</b>	No	No
	<b>Mold design</b>	Yes	Yes
	<b>Parametric Modeling</b>	Yes	Yes
	<b>Plastic Parts Design</b>	Yes	Yes
	<b>Weldments</b>	Yes	Yes
	<b>2D System Analysis</b>	Yes	Yes
	<b>Circuit Simulation</b>	Yes	Yes
	<b>Fluid Flow Simulation</b>	Yes	Yes

	<b>Human Simulation</b>	Yes	Yes
	<b>Motion Simulation</b>	Yes	Yes
	<b>Stress Analysis</b>	No	No
	<b>Structural Validation</b>	Yes	Yes
	<b>Sustainability Analysis</b>	Yes	Yes
	If yes, Other Simulation/ Analysis Features	-	*
	<b>Photorealistic Images</b>	Yes	Yes
	<b>Walk-Through Animation</b>	Yes	Yes
	If yes, Other Animation /Rendering Features	-	*
	<b>Compare Costs</b>	No	No
	<b>Output Cost Report</b>	No	No
	<b>Automatic Cost Estimation</b>	No	No
	<b>No. of days Training Provided at Site</b>	0	0
	<b>Number of Years upto which Support is available from OEM / Franchise online (Years)</b>	1	1, 2, 3, 5, 10 Or higher
FEATURES AND FUNCTIONALITY PARAMETERS(GENERIC)	2D Drawing	Yes	*
	3D Modeling	Yes	*
	Fastening Systems	Yes	*
	Large Assembly Design	Yes	*
	Piping Tubing Design	No	*
	Sheet Metal Design	No	*
	Collision and Interference Check	No	*
	Assembly Animation	No	*
	Rendering	Yes	*
	Bill of Materials	No	*
	If yes, Other Cost Estimation Features	-	*
	Annotations	Yes	*
	Dimensions	No	*
	Tolerance	No	*

	Wireframes	No	*
	Other Documentation Features	-	*
SUPPORTED HARDWARE REQUIREMENT PARAMETERS	Hard Disk Space Required	-	*
	RAM Size required	-	*
	CPU required	-	*
	Operating Systems supported (Driver)	-	*
	Supported Devices	-	*
	Supported Database	-	*
GENERIC PARAMETERS OF DESIGNING SOFTWARE	Free Upgradation to Higher Version	YES	*
	Maximum user handling capability	-	*
	Concurrent user handling capability	-	*
	Valid Licence copy to be provided	YES	*
	Mode of License to be delivered	Electronic	*
	Software supplied through	URL Link	*
	Installation and Demonstration	No	*
	List of items included in the package	-	*
	Hyper link to Data sheet	-	*
	No of Softwares sold	50	*
	Number of User Reference no. 1 with in Government Department email, phone no.Of concerned authority where Software/Appliance installed	10	*
	Details of Government Department email, phone no.Of concerned authority where Software /Appliance 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	*****	*****NEW DELHI	2	30

### Bid Specific Additional Terms and Conditions

1. 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 1 year 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 primary product having highest value should meet this criterion.

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

**---Thank You---**