

## Bid Document

Bid Details	
<b>Bid End Date/Time</b>	06-08-2021 11:00:00
<b>Bid Opening Date/Time</b>	06-08-2021 11:30:00
<b>Bid Life Cycle (From Publish Date)</b>	90 (Days)
<b>Bid Offer Validity (From End Date)</b>	75 (Days)
<b>Ministry/State Name</b>	Ministry Of Defence
<b>Department Name</b>	Department Of Defence Research & Development
<b>Organisation Name</b>	Office Of Dg (mss)
<b>Office Name</b>	*****
<b>Total Quantity</b>	4
<b>Item Category</b>	Multimedia Projector (MMP) , Professional Large Format Display
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Document required from seller</b>	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
<b>Bid to RA enabled</b>	No
<b>Primary product category</b>	Multimedia Projector (MMP)
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method</b>	Total value wise evaluation

### EMD Detail

Required	No
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### ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00

Duration of ePBG required (Months).
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(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

**Beneficiary:**

Director TBRL

Terminal Ballistics Research Laboratory Chandigarh

(Director Tbrl)

**Splitting**

Bid splitting not applied.

**MII Purchase Preference**

MII Purchase Preference
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Yes
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**MSE Purchase Preference**

MSE Purchase Preference
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Yes
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1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

3. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

**Multimedia Projector (MMP) ( 1 pieces )**

**(Minimum 50% Local content required for MII compliance)**

Brand Type
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Registered Brand
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## Technical Specifications

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Ports and Connectivity	Number of DVI Port	1, 2 Or higher
	Analog RGB In Port (Hours)	Yes Or higher
	Analog RGB Out Port	Yes Or higher
	HD Base T	Yes Or higher
	Number of USB Type A	1, 2, 3 Or higher
Technical Specifications	<b>Technology</b>	LCD
	<b>Native Resolution</b>	1920 x 1200 (WUXGA), 3840 x 2160 (UHD 4K), 2560 x 1600 (WQXGA), 4096 x 2160 (4K), 5120 x 3200 (4K+) Or higher
	<b>Brightness (Lumens)</b>	9000, 9500, 10000, 12000, 13000, 14000, 16000, 18000, 20000, 22000, 25000, 30000, 40000, 60000, 21000 Or higher
	<b>Optical Zoom</b>	Yes Or higher
	<b>If Yes, Optical Zoom (%)</b>	175, 200, 210 Or higher
	<b>If Yes, Type of Projector</b>	Long Throw (above 2.5)
	Aspect Ratio	4:3, 16:9, 16:10 Or higher
	Keystone Correction	Automatic & Manual Both Or higher
	<b>Type of Light Source</b>	Laser
	<b>Minimum Life of Light Source (In Normal Mode) (Hours)</b>	20000, 25000, 30000 Or higher
	Lamp Hour Counter (In-Built)	Yes Or higher
Warranty	<b>On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)</b>	6 Months or 500 Hrs., 1 Year or 1000 Hrs., 1 Year or 1200 Hrs., 1 Year or 1500 Hrs., 1 Year or 2000 Hrs., 1 Year or 5000 Hrs., 3 Year or 5000 Hrs., 3 Year or 10000 Hrs., 3 Year or 12000 Hrs., 3 Year or 15000 Hrs., 3 Year or 30000 Hrs., 5 Year or 10000 Hrs. Or higher
	<b>On Site OEM Warranty</b>	3, 5 Or higher

## Additional Specification Parameters - Multimedia Projector (MMP) ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
1. HDMI Port 2. Power Supply 3. Remotely Controlled	1. one or more 2. 210V-240V, 50 Hz 3. Yes

Specification Parameter Name	Bid Requirement (Allowed Values)
4. Supported File Formats	4. H.264, AVC, MPEG-4, MPEG-2, MPEG-1, MPEG-3, WMA Standard

\* Bidders offering must also comply with the additional specification parameters mentioned above.

#### Consignees/Reporting Officer and Quantity

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

#### Professional Large Format Display ( 3 pieces )

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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#### Technical Specifications

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

Specification	Specification Name	Bid Requirement (Allowed Values)
Ungrouped	<b>Technology</b>	LED Backlit
	<b>Screen Size (Diagonal) Minimum (cm)</b>	216, 247, 228, 304, 254 Or higher
	<b>Screen Type</b>	Non Touch
	Panel Technology	In Plane Switching (IPS)
	<b>Native Resolution (Pixels)</b>	3840 x 2160 (UHD)
	<b>Aspect Ratio</b>	16:9
	<b>Brightness (Nits) Minimum</b>	500, 600, 700, 1000, 1500, 2500, 3000, 4000, 550 Or higher
	Arrangement of Speakers	Inbuilt
	RS 232C Port	Available
	RJ 45	Available
	In built Sinage Software	Available
	<b>Duty Cycle</b>	24 x 7
	<b>On Site OEM Warranty (Year)</b>	3, 5

#### Additional Specification Parameters - Professional Large Format Display ( 3 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
1. View Angle 2. Response Time 3. Connectivity	1. 178 degree 9 (Min) 2. 8 Msec (Min) 3. VGA Port 1 or above, HDMI Port 01 or above, USB Port 01 or above, Display Port 01 or above, DVI-D Port 01 or above
4. Audio Output 5. Mounting Arrangement 6. Remotely Controlled	4. Yes 5. Wall Mount 6. Yes
7. Accessories to be Supplied	7. AC Power Cord, Remote Control, Wall Mount Bracket, User Manual ,all necessary Cable & Connectors

\* Bidders offering must also comply with the additional specification parameters mentioned above.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****Panchkula	3	30

### Buyer Added Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

### Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---