

## Bid Document

Bid Details	
<b>Bid End Date/Time</b>	09-08-2021 13:00:00
<b>Bid Opening Date/Time</b>	09-08-2021 13:30:00
<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 (hr)
<b>Office Name</b>	*****
<b>Total Quantity</b>	1
<b>Item Category</b>	Multifunction Machines MFM
<b>Years of Past Experience required</b>	3 Year (s)
<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>	Experience Criteria,Past Performance,Certificate (Requested in ATC),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>Past Performance</b>	50 %
<b>Bid to RA enabled</b>	No
<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>Estimated Bid Value</b>	450000
<b>Evaluation Method</b>	Total value wise evaluation

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### MSE Purchase Preference

MSE Purchase Preference	No
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Competent Authority Approval for not opting Micro and Small Enterprises Preference : [View Document](#)

### MII Purchase Preference

MII Purchase Preference	No
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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 Financial years as indicated above 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 Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

3. 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 Financial 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 financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

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

### Multifunction Machines MFM ( 1 pieces )

Brand Type	Registered Brand
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### Technical Specifications

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

Specification	Specification Name	Bid Requirement (Allowed Values)
Ungrouped	Type of Machine	Multifunction Machine
	Print Technology	Laser
	Type of Printing	Colour
	Cartridge Technology	Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component) Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Developer Unit	Yes, No Or higher
	<b>Platen/Flatbed Size</b>	A3 Or higher
	<b>Paper Size (Original/Image)</b>	A3/A3
	<b>RAM size (MB)</b>	7168, 8192, 16384, 10240 Or higher
	<b>Hard Disk Capacity(GB)</b>	256, 320, 500, 1024, 250, 640, 1000, 2000, 3000 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono</b>	36, 38, 40, 43, 45, 46, 47, 50, 52, 55, 60, 61, 65, 70, 71, 75, 80, 90, 95, 100, 105, 110, 51, 56, 41, 120, 130, 160, 57, 85, 81, 53, 140 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour</b>	36, 40, 50, 60, 46, 120, 130, 160, 65, 45, 55, 38, 56, 75, 81, 71, 53, 70, 140 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono	15, 16, 18, 20, 21, 22, 24, 26, 27, 28, 30, 32, 35, 39, 40, 42, 44, 45, 46, 48, 50, 54, 55, 60, 65, 70, 75, 25, 37, 17, 38, 80, 23, 19, 34, 36, 53 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Colour	15, 16, 18, 20, 21, 22, 24, 26, 27, 28, 30, 32, 35, 39, 40, 42, 44, 45, 46, 48, 50, 54, 55, 60, 65, 70, 75, 25, 80, 37, 19, 34, 36, 53 Or higher
	<b>Scanning Feature Availability</b>	Yes Or higher
	<b>Duplexing Feature Availability</b>	Yes Or higher
	<b>Faxing Feature Availability</b>	Yes, No Or higher
	<b>Networking Feature Availability</b>	Yes Or higher
	If yes, Type of Network Interface	Ethernet 10/100/1000 Or higher
	<b>Wi-Fi Availability</b>	Yes Or higher
	If yes,Wi-Fi Type	Wi fi 802.11 b/g/n, Wi Fi Direct, Wi fi 802.11 b/g/n & Wi Fi Direct Or higher
	<b>Original Document Feeder Type</b>	DADF/RADF Or higher
	<b>Number of Main Paper Tray</b>	1, 2, 3, 4, 5 Or higher
	<b>Bypass Facility</b>	Yes Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)	24000, 60000, 119700, 32000, 52000, 33600, 39200, 54500, 78000, 31000, 26000, 88000, 30000 Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	24000, 60000, 146400, 32000, 52000, 33600, 39200, 54500, 71000, 31000, 26000, 88000, 30000 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints)	24000, 60000, 170600, 32000, 52000, 33600, 39200, 54500, 54000, 31000, 26000, 88000, 30000 Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	30000, 35000, 37000, 40000, 43000, 45000, 55000, 83000, 120000, 42100, 69000, 36000, 56000, 28000, 85000, 91200, 33000, 48000, 34000, 54000, 29500, 38400, 43900, 106600, 82000, 105000, 54500, 31000, 88000, 70000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints)	100000, 120000, 150000, 160000, 175000, 180000, 200000, 250000, 270000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 214000, 185000, 222000, 275000, 396000, 145000, 105000, 480000, 135000, 109000, 107000, 125000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow (Number of Prints)	100000, 120000, 150000, 160000, 175000, 180000, 200000, 250000, 270000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 214000, 185000, 222000, 275000, 396000, 145000, 135000, 109000, 107000, 125000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta (Number of Prints)	100000, 120000, 150000, 160000, 175000, 180000, 200000, 250000, 270000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 214000, 185000, 222000, 275000, 396000, 145000, 135000, 109000, 107000, 125000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black (Number of Prints)	250000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 314000, 318000, 338000, 494000, 417000, 491000, 6000000, 490000, 275000, 396000, 210000, 480000, 520000, 590000, 660000, 720000, 900000 Or higher
	Duty Cycle (No of Prints/month)	55000, 60000, 75000, 80000, 81300, 100000, 200000, 300000, 400000, 500000, 150000, 140000, 95000, 135000, 170000, 215000, 125000, 185000, 240000, 77000, 230000, 280000, 350000, 90000, 110000, 120000, 1000000, 66000, 375000, 250000, 180000, 59000, 64000, 67200, 84000, 105000, 480000, 520000, 590000, 600000, 660000, 720000, 2500000, 2250000, 65000, 107000, 129000, 153000, 87000, 175000, 225000, 450000 Or higher
	Other Certifications Available	CE, RoHS
	<b>On Site OEM Warranty (Year)</b>	1, 2, 3, 4, 5 Or higher

**Additional Specification Parameters - Multifunction Machines MFM ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Printable paper size: A6 - SRA3, Customised paper sizes: Banner paper max 1200mm X 297mm, Processor: 1.6GHz Quad Core or Higher, Hard Disk Type: Solid State Drive, Device OS: Linux, Print languages support: PCL5c, PCL6, PS, PCLm, PDF, XPS, JPEG, TIFF.	Yes to all.
Print Quality: 1200 X 1200 dpi or Higher, Full software installs to be supported on: Windows7, 8, 10 & Linux (Ubuntu & Cent OS). Control Panel: Color Touch Panel, Paper Weight for Printing: 62 - 300 gsm or Higher	Yes to all.
Scanner Specifications - Single Pass Duplex ADF, Color Scan, Scan Speed:100ipm(color&mono)orHigher, Scan size: Long Original(11'X39') with DADF, Document Feeder: A3,A4,A4R,A5,A5R,B4,B5,B5R,B6R,Paper Weight:300gsm or Higher	Yes to all.
Scanner Specifications - Scan Resolution:600dpi or Higher, Scan File Formats: JPEG,PDF,PNG,Secured PDF,Compact PDF,XPS and Scan Modes: Scan to email, Scan to USB, Scan to FTP, Scan to SMB	Yes to all.
Installation and demonstration of all features on all compatible operating systems listed above.	Yes, mandatory.

\* 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	*****	*****PUNE	1	15

#### Buyer Added Bid Specific Additional Terms and Conditions

- Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

3. Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.
4. IT equipment shall be IPv6 ready from day one.
5. Malicious Code Certificate:

The seller should upload following certificate in the bid:-

(a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-

- (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

6. **Non return of Hard Disk:** As per Buyer organization's Security Policy, Faulty Hard Disk of Servers/Desktop Computers/ Laptops etc. will not be returned back to the OEM/supplier against warranty replacement.
7.
  1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
  2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
  3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.
8. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
9. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
  - i) The Seller fails to comply with any material term of the Contract.
  - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
  - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
  - iv) The Seller becomes bankrupt or goes into liquidation.
  - v) The Seller makes a general assignment for the benefit of creditors.
  - vi) A receiver is appointed for any substantial property owned by the Seller.
  - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
10. While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.
11. 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)
12. **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.
13. **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.
14. **Dedicated /toll Free Telephone No. for Service Support :** BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
15. **Escalation Matrix For Service Support :** Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
16. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:  
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been

selected in ATC): NO

Post Receipt Inspection at consignee site before acceptance of stores: YES

17. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
18. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
19. 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.
20. Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 5 years for the offered products at the rate not more than 5 % of contract price per annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Quarterly after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. CMC would include cost of 00 (Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 3% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

## 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---**