

### Bid Document

| Bid Details                               |  |
|---|--|
| Bid End Date/Time                         | 22-07-2020 15:00:00  |
| Bid Opening Date/Time                     | 22-07-2020 15:30:00  |
| Bid Life Cycle (From Publish Date)        | 90 (Days)  |
| Bid Offer Validity (From End Date)        | 30 (Days)  |
| Ministry/State Name                       | Pmo  |
| Department Name                           | Na   |
| Organisation Name                         | N/a  |
| Office Name                               | Isro Headquarters  |
| Total Quantity                            | 1  |
| Item Category                             | Multifunction Machines MFM   |
| Experience Criteria                       | 2 Year (s)   |
| MSE Exemption for Years Of Experience     | Yes  |
| Startup Exemption for Years Of Experience | Yes  |
| Document required from seller             | Experience Criteria,Past Performance,OEM Authorization Certificate<br>*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                          | 80 %   |
| Bid to RA enabled                         | No   |
| Inspection Required                       | No   |

### EMD Detail

|          |    |
|----------|----|
| Required | No |
|----------|----|

### ePBG Detail

|                                     |                     |
|-------------------------------------|---------------------|
| Advisory Bank                       | State Bank of India |
| ePBG Percentage(%)                  | 2.00                |
| Duration of ePBG required (Months). | 14                  |

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

**Beneficiary:**

Sr Purchase and Stores Officer  
Isro Headquarters, NA, N/A, PMO  
(Basavanna C S)

**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.

2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% 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.

**Multifunction Machines MFM ( 1 pieces )****Technical Specifications**

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

| Specification | Specification Name                 | Values                                   | Bid Requirement (Allowed Values)  |
|---------------|------------------------------------|--|---|
| Ungrouped     | <b>Print Technology</b>            | Laser                                    | Laser   |
|               | <b>Type of Machine</b>             | Multifunction Machine                    | Multifunction Machine   |
|               | <b>Type of Printing</b>            | Mono                                     | Mono  |
|               | <b>Cartridge Technology</b>        | Separate Drum and Toner (Dual Component) | Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component) Or higher |
|               | Developer Unit                     | Yes                                      | *   |
|               | <b>Platen/Flatbed Size</b>         | A3                                       | A3 Or higher  |
|               | <b>Paper Size (Original/Image)</b> | A3/A3                                    | A3/A3   |
|               | <b>RAM size (MB)</b>               | 5120                                     | 4096, 6144, 3072,   |

|  |                      |  |
|--|----------------------|--|
|  |                      | 2560, 7168, 5120, 8192, 16384, 2816, 4000, 10240 Or higher   |
| <b>Hard Disk Capacity(GB)</b>  | 500                  | 500, 1024, 640, 1000, 2000, 3000 Or higher   |
| <b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono</b>   | 75                   | 75, 80, 90, 95, 100, 105, 110, 120, 130, 160, 85, 81 Or higher   |
| <b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour</b> | 0                    | 12, 15, 16, 18, 20, 22, 23, 24, 25, 26, 27, 28, 30, 31, 35, 36, 4, 4.4, 5, 5.7, 5.8, 6.8, 10, 10.4, 15.5, 40, 50, 60, 5.5, 11, 46, 120, 130, 160, 65, 45, 7, 34, 55, 38, 56, 75, 81, 19, 71, 0, 21, 53 Or higher |
| Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono          | 37                   | *  |
| Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Colour        | 0                    | *  |
| <b>Scanning Feature Availability</b>                                   | Yes                  | Yes Or higher  |
| <b>Duplexing Feature Availability</b>                                  | Yes                  | Yes Or higher  |
| <b>Faxing Feature Availability</b>                                     | No                   | Yes, No Or higher  |
| Speed of Fax, If Fax Feature is available                              | NA                   | *  |
| <b>Networking Feature Availability</b>                                 | Yes                  | Yes Or higher  |
| If yes, Type of Network Interface                                      | Ethernet 10/100/1000 | *  |
| <b>Wi-Fi Availability</b>  | No                   | Yes, No Or higher  |
| If yes,Wi-Fi Type  | NA                   | *  |
| <b>Original Document Feeder Type</b>                                   | SPDF                 | ADF, DADF/RADF, SPDF Or higher   |
| Feeder Capacity (Number)   | 150                  | *  |
| <b>Number of Main Paper Tray</b>                                       | 4                    | 1, 2, 3, 4, 5 Or higher  |
| Each Main Paper Tray Capacity (Number)                                 | 1250,850,500         | *  |
| <b>Bypass Facility</b>   | Yes                  | Yes Or higher  |

|  |        |   |
|--|--------|---|
| If Yes, Bypass Tray Capacity   | 100    | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)    | 0      | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)  | 0      | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints) | 0      | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)          | 83000  | * |
| Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints)        | 0      | * |
| Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow (Number of Prints)      | 0      | * |
| Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta (Number of Prints)     | 0      | * |
| Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black                          | 800000 | * |

|  |          |                         |
|--|----------|-------------------------|
| (Number of Prints)                       |          |                         |
| Duty Cycle (No of Prints/month)          | 400000   | *                       |
| Minimum Operating Temperature (Degree C) | 10       | *                       |
| Maximum Operating Temperature (Degree C) | 35       | *                       |
| Minimum Operating Humidity (%RH)         | 20       | *                       |
| Maximum Operating Humidity (%RH)         | 85       | *                       |
| BIS Registration under CRS of Meity      | Exempted | *                       |
| BIS Registration Number                  | -        | *                       |
| Other Certifications Available           | RoHS     | *                       |
| Dimension (mm x mm x mm)                 | -        | *                       |
| Weight (Kg)                              | -        | *                       |
| <b>On Site OEM Warranty (Year)</b>       | 1        | 1, 2, 3, 4, 5 Or higher |

\* 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     | Basavanna C S               | 560094,Antariksh Bhavan<br>New BEL Road | 1        | 30            |

### Bid Specific Additional Terms and Conditions

1. **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.
2. 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. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
4. Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope warranty for a period of One year (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)

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

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