

Bid Document

Bid Details	
Bid End Date/Time	02-09-2022 16:00:00
Bid Opening Date/Time	02-09-2022 16:30:00
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence Production
Organisation Name	Mazagon Dock Shipbuilders Limited
Office Name	*****
Total Quantity	325
Item Category	Micro PC (MPC) (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)	91 Lakh (s)
OEM Average Turnover (Last 3 Years)	91 Lakh (s)
Years of Past Experience Required for same/similar service	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years Of Experience and Turnover	Yes
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC) *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	50 %
Bid to RA enabled	No
ITC available to buyer	Yes
Time allowed for Technical Clarifications during technical evaluation	3 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Estimated Bid Value	27200000
Evaluation Method	Total value wise evaluation

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	544000

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	62

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

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

Beneficiary:

GENERAL MANAGER

Mumbai, Department of Defence Production, Mazagon Dock Shipbuilders Limited, Ministry of Defence
(C M Latkar)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
3. 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.
4. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product

during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

5. 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.

6. 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.

7. 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.

8. 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.

Micro PC (MPC) (325 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Processor	Processor Make	Intel, AMD Or higher
	Processor Generation	10, 11 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Processor Description	AMD Ryzen 7 PRO 4750G, AMD Ryzen 7 PRO 4750GE, AMD Ryzen 7 4700GE, AMD Ryzen 5 PRO 4650G, AMD Ryzen 5 PRO 4650GE, AMD Ryzen 5 4600GE Or higher
	Maximum Power Consumption in fully Operating Mode (Watt)	upto 30, 30 to 60 Or higher
Operating System	Operating System (Pre-Loaded)	Windows 10 Professional
RAM	RAM Size (GB)	16, 32 Or higher
	RAM Expandability upto (GB)	64 Or higher
Storage	Storage 1 Capacity (GB)	512, 1024, 2048, 1000, 2000 Or higher
	If available Type of Storage 2	SATA, SSD, NA, NVMe
	If available, Storage 2 Capacity (GB)	500, 1000, 32, 64, 128, 256, 512, 1024, 2048, 2000, 0, 96 Or higher
Connectivity	Wi Fi Connectivity	Yes
	If Yes, type of Wi Fi Connectivity	802.11ac, 802.11 ax Or higher
Monitor	Availability of Monitor	Yes
	If Yes, Monitor Size (INCHES)	21.5, 23.8, 24, 27 Or higher
	If Yes, Monitor Resolution (PIXELS)	1920 x 1080, 3200 x 1800, 3840 x 2160, 1920 x 1200 Or higher
Input Devices	Availability of Mouse	Yes Or higher
	Availability of Keyboard	Yes Or higher
Warranty	On Site OEM Warranty (Year)	5 Or higher

Additional Specification Parameters - Micro PC (MPC) (325 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1) Expansion Slots 2) Network Connectivity 3) Bluetooth Connectivity 4) USB Port 3.0 5) USB Type C	1) Mini PCIe/MDot - 2 nos 2) 10/100/1000 Gigabit Ethernet Port 3) YES 4) 6 nos. or higher 5) 1 no or higher

Specification Parameter Name	Bid Requirement (Allowed Values)
6) HDMI Port 7) Display Port 8) DIMM Slots 9) TCO Certification for Monitor 10) Security: Hardware	6) 2 no or higher 7) Display Port 8) 2 nos 9) 7 or above 10) TPM 2.0
11) Cabinet Volume (Liters) 12) Availability of Vesa Mount Kit 13) Operating System (Pre-Loaded) 14) Certification	11) 1.05 or less 12) Yes, CPU box to be ultra-small form factor such that it can be fixed behind the monitor with VESA Mount & Lock for security. 13) Windows 10 Professional or latest operating system released by Microsoft. This hardware should be compatible with Windows 11 operating system. Recovery Image Media CD from the OEM / Stored in Partition of the Hard Disk / USB Drive from the OEM / On Line / Cloud 14) BIS, ROHS, BEE/Energy Star
15) Processor Make 16) Processor 17) Storage	15) AMD processor make 16) AMD Ryzen 5 PRO 4650GE generation 10 or higher/latest AMD processor 17) min 512 GB M.2 PCIe NVMe SSD
18) Monitor Type	18) Monitor Type should be LED .

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

Input Tax Credit(ITC) and Reverse Charge(RCM) Details

ITC on GST	ITC on GST Cess	RCM Applicable
100%	NA	No

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****MUMBAI	325	140

Buyer Added Bid Specific Terms and Conditions

1. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

2. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

3. Generic

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.

4. **Generic**

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

5. **Generic**

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.

6. **Generic**

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.

7. **Generic**

IT equipment shall be IPv6 ready from day one.

8. **Generic**

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.

9. **Generic**

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.

10. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Bidder should note the following and upload the required document before/after submission of bid.

A) Make in India Clause :

1. All bidders should submit the local content declaration certificate with Vendor's self-

declaration on Company's Letterhead by authorized Signatory from vendor side.

2. After the contract is awarded and the supplies are completed, the supplier shall provide a "Local Content certificate" (Annexure - B-1/B-2) declaring the actual local content percentage achieved while executing the contract. In case of failure to provide local content certificate for the executed order within reasonable time, the issue be referred for debarment.

3. Declared Local Content shall be the basis for categorization of the vendors and tender evaluation.

However MDL reserve the right to undertake detailed examination of declared local content and may call vendor to submit relevant documents.

4. In cases where MDL received the complaint from any vendor or person along with the fees prescribed below, verification of Declared Local Content shall be carried out by seeking additional information as deemed necessary and bidders (including unsuccessful bidders) against the tender shall be obliged to furnish the necessary documents. failing to do so , the vendor may invite penal action as per the provision of the Order. If MDL possess the capability, then it shall perform the verification. However, if in the opinion of MDL matter needs to be dealt at higher level , then the complaint shall be referred to Nodal Ministry and their fees / expenses / charges applicable as per the Nodal Ministry , if any shall be borne by the complainant. MDL is authorized to prescribe fees for handling complaints under revised PPP MII order 2017. The fees for filing a complaint under the order shall be Rs. 10,000/- per case. The complaint shall be filled to the Chairman , Public Grievance Cell. The fee shall be deposited by complainant in MDL's Account by NEFT.

5. On opening of the price bids, if it is identified that there is difference in local content declaration made & local content percentage as per price quoted is now not meeting (i.e. lesser than) the specified tender requirement (i.e. on the quoted price without any loading) then such bidder shall be disqualified and shall not be considered for ranking purpose. The bid would be treated / considered as given false declaration and necessary action for debarment shall be initiated.

6. Bidders offering imported products will fall under category of Non-local suppliers and they cannot claim themselves as class-I local suppliers/class-II local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CMC, etc. as local value addition.

B) Vendor's self-declaration for E-invoice

i) Refer GST notification no. 01/2022-central Tax Dt. 24th Feb 2022 issued by CBIC, W.e.f. 1st April thus Vendors, whose aggregate turnover in any preceding financial year from FY 2017-18 onwards, exceeds Rs. 20 Cr. as per GST act, will have to issue an e-invoice with as QR code and Invoice Registration No.

ii) Wherever GST is applicable, payment will be released against e-invoice only (for Vendors coming under GST act mentioned in Sr. No.(i),

Or,

Invoices accompanied with Vendor's self-declaration on Company's Letterhead by authorized Signatory from vendor side that " We don't fall under the category of registered persons notified under rule 48(4) of the Central GST Rules,2017 and we are not required to comply with e-Invoicing provisions under GST act,as our aggregate turnover in any preceding financial year from 2017-18 onwards has not exceeded Rs. 20 Cr. as per GST act"

C) Start-ups firms are exempted from submission of Audited / certified Annual financial turnover details & PO copies of the supplies during the last 3 years for the tendered items.

Start-up firms shall meet the criteria as per the guidelines given by Government of India in their gazette notification. The Start-Up firms should upload the DIPP (Department of Industrial Policy and Promotion) certificate along with their techno-commercial bid. The Start-Up firms should also upload their manufacturing methodology using the infrastructure installed by them for our scrutiny. PQ criteria of prior experience may also be relaxed for MSE manufactures registered for tender items subject to their meeting quality and technical specification of scope of supply as per tender.

D) INTEGRITY PACT (IP)

Integrity Pact:The Integrity pact essentially envisages the agreement between prospective vendors / bidders & buyers committing the person/officials of both the parties not to exercise any corrupt influence on any aspects of the contract. Only those vendors/bidders who enter into such an integrity pact with the buyer would be competent to participate in the bid. Therefore, non-acceptance and non-submission of IP& IPBG by the vendors/bidders shall be categorically rejected and no further communication in this regard will be entertained by MDL. The format of integrity Pact is enclosed with tender documents. IP shall be submitted on plain paper. The 'Integrity pact' dully filled as per enclosed format to be submitted along with the offer. Bidders to ensure that every page of IP is ink signed with company seal/stamp.

Scanned images of IP to be uploaded with Part -I bid. However, original IP must be deposited physically in a sealed envelope super scribing "Original IP for Tender no. ____ & due date____", within 7 MDL working days from the tender closing date to the HOD (CIT) office on 4th floor, MAZDOCK HOUSE, MDL, Mumbai 400010

IP format is enclosed to the tender.

In the case of successful bidder, a clause would also be incorporated in the Article pertaining to Performance Bond in the Purchase Contract that the provisions of Sanctions for Violation shall be applicable for forfeiture of Performance Bond in case of a decision by the Principal/Buyer to forfeit the same without assigning any reason for imposing sanction for violation of this Pact. The provisions regarding Sanctions for violation of Integrity Pact include forfeiture of Performance Bond in case of a decision by the Principal/Buyer to forfeit the same without assigning any reason for imposing sanction for violation of Integrity Pact.

Bidders have to upload scanned image of duly signed and stamped (each page) Integrity Pact by duly filling the details required in it. The original of the same to be submitted within 07 days from the tender closing date. If the scanned image of signed Integrity Pact is not uploaded in Part-I stage, bid shall be categorically rejected & will not be considered for further processing.

The name of "Independent External monitors (IEM)" for this are as under:-

1. Shri P. V. Rao IRS (Retd)
Plot No.5, 8-2-603/B/S/1/5/A Road No.10,
Banjara Hills, Hyderabad, Pin: 500034.
Mob. No. 8985972323
Email id: pasupuletirao@yahoo.co.in

2. Shri. Subhash Chandra
B-9 Tower 10, New Moti Bagh Complex,
New Delhi - 110021
Email Id - subhash59@hotmail.com
Mobile no : 9717790920

Tel. No - 011-26888030

E) Other Terms & Conditions and scope of work :

1. Satisfactory commissioning is within vendor scope of supply, Installation and Commissioning. The order will be construed as completed only after successful commissioning of all items in contract /order.

2. If Desktop is taken for repair at service center in that case hard disc will not be allowed outside of MDL.

3. The firm has to replace the Defective/Faulty HDD with new HDD during the entire contract period and also the faulty / defective HDD shall not be given back.

4. At the destination site cartoon/boxes will be opened in the presence of the authorized person/users and vendor representatives.

5. A sticker with serial no, service support no, warrantee valid up to date, Asset no, year of purchasing and PO No. shall be pasted on each PC.

6. Vendor has the responsibility for data transfer from old PC to commissioned PC. Also certain application (given by MDL) has to be installed immediately after installation.

7. Delivery, installation and commissioning to be completed within 20 weeks of placement of order.

8. Break down call should be attended within 1 working day and resolved within three working days after lodging complaint during the entire contract period (warranty). Beyond the stipulated time Penalty @Rs.100 per day for breakdown calls shall be levied. The penalty during the warranty period shall be adjusted against PBG.

9. Software installation as per MDL requirement with OS activation (offline/online) during the warranty period.

10. Warranty 5 years from date of successful installation and commissioning. Hardware issue, operating system issue, operating system up gradation/s, BIOS issues, Firmware upgrade, OS re-installation windows patches as per MDL requirement (time to time basis) if any, Data copy/backup while re-installation of Operating system are under the scope of warranty.

11. **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 from OEM for **this requirement** to be

submitted along with the bid.

12. Support has to be onsite only. The bidder should have registered office in Mumbai for providing onsite support.

NOTE : Contact details of dealing commercial executive:

Phone- 022-2376-2149/2209 E-mail- amitkumar@mazdock.com

11. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

12. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

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 specifications 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[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---