



MAZAGON DOCK SHIPBUILDERS LIMITED

(Formerly known as Mazagon Dock Ltd.)

CIN: U35100MH1934GOI002079

(A Government of India Undertaking)

Dockyard Road, Mazgaon, Mumbai 400010. India.

ISO 9001:2015 Certified

Website: www.mazagondock.in

EXPRESSION OF INTEREST (EOI)

Department	: Additional Project Planning– East Yard
E-mail ID	: abpatil@mazdock.com/ hrathod@mazdock.com
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EOI no.	: EY/PLG/AP/GEN/313-F/2024/RIG/01
EOI date	:24.10.2024
EOI closing date & time	:14.11.2024: 17:00 Hrs

Expression of Interest (EoI)

**To invite response from Design Engineering Firms for Transfer of
Technology and technical support for Fabrication of Jack-up rigs
by MDL.**

LETTER OF INVITATION

Mazagon Dock Shipbuilders Limited (MDL) seeks response from firms involved in heavy engineering fabrication and willing to submit a proposal for Design and Fabrication of Jack Up Rigs in offshore projects for MDL.

MDL is extensively working in the field of Offshore and presently executing order of ONGC. MDL emphasises to become Pioneers in offshore business, hence to work on all options and develop a self-sustainable business, MDL is looking for firms having interest in fabrication of offshore structures.

All reputed firms are hereby invited to submit their response to this EoI who are in the field of offshore / heavy engineering fabrication activities. Firms with relevant experience / qualification in the field of heavy engineering shall submit their interest.

The detailed terms and conditions shall be mutually agreed upon. There may be a MOU signing if needed.

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SECTION-1
DISCLAIMER

1. MDL, its employees and advisors make no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of the EoI document.
2. MDL may, in its absolute discretion, but without being under any obligation to do so, modify, amend or supplement the information in this EoI document.
3. The issue of this EoI does not imply that MDL is bound to select and shortlist any or all the participating firm. Even after selection of suitable participating firm, MDL is not bound to proceed ahead with the participating firm and in no case be responsible or liable for any commercial and consequential liabilities in any manner whatsoever.
4. The participating firm shall bear all costs associated with the preparation, technical discussion/presentation and submission of EoI. MDL shall in no case be responsible or liable for these costs regardless of the conduct or outcome of the EoI process.
5. Canvassing in any form by the participating firm or by any other agency on their behalf shall lead to disqualification of their EoI.

SECTION-2

SCHEDULE OF EOI PROCESS & CONTACT DETAILS

A. SCHEDULE OF EoI PROCESS

The schedule of activities during the EoI Process shall be as follows -

Sl. No.	Description	Date
1	Issue of EoI document	24.10.2024
3	Last date of Submission of EoI response	14.11.2024: 17:00 Hrs

B. CONTACT DETAILS:

Submission of proposal:

Proposal (**Original + one soft copy**) super scribing the enquiry number, enquiry subject, last date for receipt of EOI and shall be addressed to

Mr. Hemant Rathod,
DGM/HOS (Additional Projects-Planning EY)
Mazagon Dock Shipbuilders Limited, Dockyard road,
Mumbai 400010
E-Mail: hrathod@mazdock.com

All the correspondences shall be addressed to the following:

- i) Mr. Hemant Rathod
DGM/HOS (Additional Projects-Planning EY)
E-Mail: hrathod@mazdock.com
- ii) Mr. Nripendra Neerav
DM (Additional Project-Planning EY)
E-Mail: neerav@mazdock.com

SECTION – 3

DETAILS OF EXPRESSION OF INTEREST (EoI)

3.1. ABOUT MDL

Mazagon Dock Shipbuilders Limited (MDL) is a leading submarine and shipbuilding company in the country with a Navratana status. The company was taken over by the Government of India and established as a Public Sector Undertaking under the Ministry of Defence in 1960. Over the last six decades, MDL has delivered over 250 warships/submarines/ platforms to various customers in India and abroad. Out of these 30 major warships/submarines have been delivered to the Indian Navy. The diversified platforms delivered to various customers range from Destroyers, Stealth Frigates, Submarines, Missile Boats, Corvettes, Offshore Patrol Vessels, Multipurpose Support Vessels, Offshore Supply Vessels, Dredgers, Tugs and Cargo-Cum-Passenger Vessels, Offshore Platforms.

Technical Requirement

3.1.1. AIM

The main aim of this EoI is to invite firms who are interested to participate & submit response to this EoI for Transfer of Technology and technical support for Fabrication of Jack-up rigs

3.1.2. ABOUT AREA OF INTERESTS

Design and fabrication of advanced Jack Up Rigs intended for offshore operations and must meet the following specifications:

- Design: MLT Super 116(ILC) or equivalent
- Water Depth Capacity: 350 feet
- Compliance: MODU 2009
- Drilling Capacity: 25,000 feet
- Leg Height: 410 feet
- Cantilever Extension: 70 feet
- Helideck: Bow-mounted as per CAP 4337
- Control System: Equipped with joystick control

3.2. SCOPE OF ASSOCIATION:

3.2.1. The scope of work for the design and fabrication of Jack Up Rigs involves multiple phases, ensuring the successful delivery of a state-of-the-art offshore drilling platform. Key components include:

3.2.1.1. Design and Engineering

- **Technology Transfer (ToT):** Facilitate the transfer of technology of design of MLT Super 116(ILC) or equivalent designs with a 350-foot water depth capacity, to Mazagon Dock Shipbuilders Limited. This includes sharing of design methodologies, engineering practices, and proprietary technologies to enhance local capabilities.
- **Conceptual Design:** Develop initial design concepts in collaboration with the design house, focusing on structural integrity, stability, and operational efficiency.

- **Detailed Engineering:** Produce comprehensive engineering drawings and specifications with input and validation from the design house, ensuring compliance with MODU 2009 standards and CAP 4337 helideck regulations.
- **Innovative Solutions:** Incorporate advanced technologies and innovative design solutions to enhance rig performance, safety, and environmental sustainability.

3.2.1.2. Fabrication

- **Manufacturing:** Provide technical support for fabrication using advanced techniques, maintaining precision and adherence to design specifications provided by the design house.
- **Quality Assurance:** Implement stringent quality control procedures throughout fabrication, including regular inspections and validations with the design house.

3.2.1.3. Assembly and Integration

- **Assembly:** Coordinate the assembly of rig components, ensuring integration of mechanical, electrical, and structural systems aligns with the design house guidelines.
- **Integration:** Incorporate advanced control systems, such as joystick navigation, to enhance operational capabilities, with support from the design house.

3.2.1.4. Testing and Commissioning

- **System Testing:** Provide support to conduct comprehensive testing in collaboration with the design house to ensure all systems meet performance and functionality requirements.
- **Commissioning:** Provide support to perform commissioning activities, including sea trials and operational simulations, with oversight from the design house to ensure readiness.

3.2.1.5. Environmental and Safety Considerations

- **Safety Protocols:** Implement robust safety measures and procedures, developed in collaboration with the design house, to protect personnel and equipment.
- **Environmental Impact:** Provide guidance to Minimize environmental impact through sustainable practices, ensuring compliance with regulations and leveraging design house insights.

3.2.2. MDL may sign MOU with the firms found competent after due diligence if required.

3.3. INSTRUCTIONS

- 3.4.1 Language: All correspondences and documents related to the EoI response shall be in English language only.
- 3.4.2 The participating firm shall abide by the terms & conditions, as applicable, of the EoI.
- 3.4.3 All pages of the EoI shall be duly signed by the authorised signatory.
- 3.4.4 Multiple proposals from the same participating firm should not be submitted.
- 3.4.5 MDL at their discretion shall inspect the participating firm works/office/reference site premises for the purpose of evaluation, as deemed necessary. MDL decision in this regard shall be final.
- 3.4.6 Any participating firm which has been debarred/blacklisted by Central/State Governments or by any entity controlled by Central/State Governments from participating in any of their project, as on date of submission of EoI, shall not be eligible to submit the EoI.

3.4. PROCESS TO BE CONFIDENTIAL:

Information relating to the examination, clarification, evaluation and comparison of EoI and recommendations shall not be disclosed to participating firm. Any effort by participating firm to influence MDL processing of EoI or selection decisions may result in the rejection of the EoI.

3.5. MISCELLANEOUS:

3.5.1. Right to accept or reject any or all Applications:

- i. Notwithstanding anything contained in this EoI, MDL reserves the right to accept or reject any application and to annul the EoI process and reject all applications, at any time without any liability or any obligation for such acceptance, rejection or annulment and without assigning any reasons, thereof. In the event that MDL rejects or annuls all the applications, it may at its discretion, invite all eligible participating firms to submit fresh applications.
- ii. MDL reserves the right to disqualify any applicant during or after completion of EoI process, if it is found there was a material misrepresentation by any such applicant or the applicant fails to provide within the specified time, supplemental information sought by MDL.
- iii. MDL reserves the right to verify all statements, information and documents submitted by the applicant in response to the EoI. Any such verification or lack of such verification by MDL shall not relieve the applicant of his obligations or liabilities hereunder nor will it affect any rights of MDL.

3.5.2. Governing Laws & Jurisdiction:

The EoI process shall be governed by, and construed in accordance with, the laws of India and the Courts at Mumbai (India) shall have exclusive jurisdiction over all disputes arising under, pursuant to and / or in connection with the EoI process.

SECTION- 4

PRE-QUALIFICATION CRITERIA

The determination of eligibility will take into account the technical and experience capabilities and past performance of the participating firm (including its subsidiaries/group companies); it will be based upon an examination of documentary evidence of the participating firm qualifications submitted by the participating firm as well as such other information, as the MDL deems necessary and appropriate. The participating firm willing to associate with MDL should meet the following Pre-Qualification Criteria:

4.1. Technical Qualification: -

- a) Experience in designing of MLT Super 116(ILC) or equivalent Jack-up Rig

4.2. Commercial Qualification: - The bidder shall submit the following as applicable as a part of commercial qualification.

- i. Shop & Establishment registration certificate.
- ii. Certificate of Incorporation / Partnership deed.
- iii. Bidder shall not be under a declaration of ineligibility issued by Govt. of India / State govt. / Public Sector Undertakings etc.

- iv. MSME, Start-up certificate.
- v. GST certificate
- vi. Bidders Company Profile.
- vii. List of infrastructure/equipment held by them along with details of their manufacturing facilities.
- viii. Details of personnel (Project Management Team) with designation, qualification and experience to determine their capabilities.

4.3. **Financial Qualification: -**

- a) Shall have average annual turnover of Rs.10 Crore during the last three financial years ending as on 31 Mar 2024 to participate in this EOI.
- b) The Bidder shall enclose with its Proposal as per **Annexure-2**, certificate issued by Chartered Accountant with their seal and signature, stating the firms net worth & turnover during the past three years
OR
Firm to submit Balance Sheet and Profit and Loss statement for last 3 years in order to ascertain its average annual turnover.

SECTION- 5

Bid Rejection Criteria

MDL may at its sole discretion and at any time during the evaluation of proposal, disqualify any bidder, if they have:

- a) Bids received after due date.
- b) Bidder's failure to furnish sufficient or complete details for evaluation of the bids within the given period.
- c) Incomplete / misleading / false / ambiguous in the proof of eligibility requirements.
- d) Failed to produce timely clarifications related thereto, when sought.
- e) Bids not meeting qualification criteria mentioned above.
- f) Submitted more than one proposal for single specialisation area.
- g) Declared ineligible by the Government of India / State govt. / Public sector undertaking.
- h) Bids with technical requirements and or terms not acceptable to MDL.
- i) Information relating to the evaluation, clarification and recommendation for pre- qualification shall not be disclosed to bidders or any other persons not officially concerned with such process until the pre-qualification process is completed. Any effort by the bidder to influence MDL prequalification process may result in rejection of his EOI.

SECTION- 6

Documents to be submitted along with EoI

Submission of EoI: - List of documents to be submitted as part of EoI:

Participating firm should submit following documents along with their Proposal.

Sl.	Document Description	Filled in Formats to be Submitted with Proposal	Remarks
1.	Covering Letter		As per format attached
2.	General information	Annexure-1	
3.	Financial Information	Annexure-2	
4.	Pre-Qualification Document		As per section-4
5.	Documents in support of area of Interests.		

[On the Letterhead of the Participating firm]

To,

Mr. Hemant Kumar Rathod,
 DGM (PLG-EY)
 Mazagon Dock Shipbuilders Limited (MDL),
 Mumbai-400010, India.
 Contact No- 022-23763622,
 E-Mail: hrathod@mazdock.com

Ref: Submission of Expression of Interest (EoI)

Sir,

Being duly authorized to represent and act on behalf of.....
 (Hereinafter Referred to as “the Applicant”), and having reviewed and fully understood the EOI and information provided, the undersigned hereby applies in response to the EoI document.

We would like to associate with MDL for following offshore related works and submit our proposal in this regard. We understand that you are not bound to accept the EoI.

Sr. No.	Area of Interests	(Firm to tick)
1	Design and fabrication of Jack Up Rigs	

I am enclosing the Expression of Interest with the details as per the requirements of the EoI document, for your evaluation.

I hereby declare that the details furnished in this EoI proposal are true and correct to the best of my knowledge and belief. In case any of the information is found to be false or untrue or misleading or misrepresenting, I am aware that I will be held liable for it and MDL is free to take any legal / commercial action not limited to barring / blacklisting.

We hereby declare that we are not under a declaration of ineligibility / blacklisting /debaring from doing business issued by Govt. of India / State govt. / Public Sector Undertakings etc.

Yours faithfully,
 (Signature & Seal of Authorised Signatory)
 Name & Designation :
 Date:

General Information to be submitted by Applicant along with cover letter

1. Name of the Company
2. Legal status of the Company:
3. Brief description of the Company including details of its business groups/subsidiaries/ affiliates:
4. Date of Incorporation:
5. Date of Commencement of Business:
6. Full address including Telephone nos. / Fax nos.:
Registered Office:
Head Office:
Address for communication:
Contact Details:
Office Address in India, if any:
7. Documents to be enclosed:
 - a. As per pre-qualification criteria

Signature & Seal: Authorised
Signatory of the Party

Financial Information

Date: [insert day, month, year]

Legal Name: [insert full name]

Financial Data

Sl. No.	Last three Financial Year	Annual Turnover	Profit after Tax (PAT)	Net worth as at the end of the financial year
1				
2				
3				

2. Financial documents

The participating firm shall provide copies of the financial statements including balance sheets all notes and related income statements for last 3 years.

The financial statements shall:

- Reflect the financial situation of the participating firm submitting EoI.
- Be audited by a certified accountant.
- Be complete, including all notes to the financial statements.
- Correspond to accounting periods already completed and audited (no statements for partial periods shall be accepted).

(Signature & Seal)

Authorised Signatory of the Party

Certificate from Chartered Accountant:

This is to certify that _____ (name of the Applicant) has received the payments shown above against the respective years and that the net worth is as computed.

Name of the Authorized Signatory representing Auditing firm:

Designation:

Name of firm (Chartered Accountant):

Signature of the Authorized Signatory:

Seal of Audit firm.