



MAZAGON DOCK SHIPBUILDERS LIMITED
(Formerly known as Mazagon Dock Ltd.)
CIN: U35100MH1934GOI002079
(A Government of India Undertaking)
Dockyard Road, Mazgaon, Mumbai 400010. India.
Certified – ISO 9001:2008 for Shipbuilding Division
Website: www.mazagondock.in

EXPRESSION OF INTEREST (EOI) / REQUEST FOR INFORMATION (RFI)

Department : Ship Building- Design
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EOI /RFI no. : SB/DESIGN/EOI/RFI-HFFS/2022/02
EOI / RFI date : 24 February 2022
EOI / RFI closing date & time : 31 March 2022 , 15:00 Hrs

EXPRESSION OF INTEREST / REQUEST FOR INFORMATION INVITED

FROM INDIAN FIRMS FOR

INDIGENIZATION AND BUSINESS DEVELOPMENT THROUGH

COLLABORATION FOR HELO FIRE FIGHTING SYSTEM FOR SHIPS

LETTER OF INVITATION

Mazagon Dock Shipbuilders Limited (MDL) seeks response from firms / consortiums meeting the requirements of this EoI /RFI and are willing to be associated with MDL through a Collaboration on long term basis for Indigenization and Business Development for indigenized Helo fire fighting system, under Make-I program of indigenization.

The participating firm / consortiums should be in a position to design, engineer, manufacture, test and supply. The detailed terms and conditions and other definitive documents of collaboration shall be mutually agreed upon.

Firms / consortiums shall be short listed based on technical, commercial and financial evaluation as depicted in this EoI /RFI & thereafter Limited tenders /RFP will be floated among the shortlisted firms / consortiums, clearly indicating work and cost share for the indigenous development leading to a manufacture of prototype equipment / systems duly tested.

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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 / RFI 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 / RFI document.
- 3.** The issue of this EoI /RFI 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 /RFI. MDL shall in no case be responsible or liable for these costs regardless of the conduct or outcome of the EoI /RFI 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 /RFI.

SECTION-2

SCHEDULE OF EoI / RFI PROCESS & CONTACT DETAILS

1. SCHEDULE OF EoI / RFI PROCESS

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

Sl. No.	Description	Date
1	Issue of EoI /RFI document	24 February 2022
2	Last date of Submission of EoI / RFI response	31 March 2022; 15:00 Hrs

2. CONTACT DETAILS:

Submission of proposal:

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

Dhanaraj P
HoD /GM (Design-SB),
West Block,
Mazagon Dock Shipbuilders Limited,
Dockyard road, Mumbai 400010
Tel: 022-23738159
E-Mail: pdhanaraj@mazdock.com

SECTION – 3

DETAILS OF EXPRESSION OF INTEREST (EOI)/REQUEST FOR INFORMATION (RFI)

1. ABOUT MDL

Mazagon Dock Shipbuilders Limited (MDL) is a leading shipbuilding and submarine company in the country with a Miniratna Category-1. 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.

The demand for the equipment / system under consideration is vast in Indian Navy / Coast guard, since there are several new projects lined up and in line with GoI Atmanirbhar/ Make in India initiatives to substitute the obsolete / defective imported equipment with domestically developed products during ship refits. Hence development of these systems domestically has great potential. MDL being frontline warship manufacturer may be able to spearhead these projects. The induction of indigenised system will open up an opportunity for supporting these systems with spares and services for the life of the Ship/Submarine. .

MDL intends to identify competent firms who can become potential indigenization partners to supply required Helo firefighting system.

2. TECHNICAL REQUIREMENTS:

The Helo firefighting system for hangar shall consist of following systems:

- (i) Sea water foam extinguishing system**
- (ii) Chemical smothering system**

2.1. Sea water foam extinguishing system

2.1.1. Purpose of sea water foam extinguishing system: Foam extinguishing system with medium ratio foam, produced of foaming agent solution in sea water, is intended for extinguishing of all types of fire in Hangar excepting alive equipment fire-extinguishing. The system is the most effective for liquid fuel fire-extinguishing.

2.1.2. General Requirements for sea water foam extinguishing system: Sea water type foam extinguishing system comprises the following:

- a) Tank with foaming agent (Morpen)
- b) Pipeline and fittings;

- c) End valves of nominal valve passage;
- d) Hose couplings;
- e) Manometers;
- f) Foam mixers;
- g) Portable foam generators
- h) Reducers;
- i) Foam receivers;
- j) Pipeline and fittings.

2.1.3. Operation of sea water foam extinguishing system: Sea water type foam extinguishing system is activated from Foam and chemical smothering station. This system works in the following way:

Sea water is supplied from Customer's fire main system to foam mixers via gates. The decreased pressure is formed in foam mixers. Then, after non-return shut-off valves operated and foaming agent is sucked via pipeline from tank into foam mixers and air outlet valve should be opened. In foam mixers foaming agent is mixed with sea water and turns to 4-6 % foaming agent solution which is supplied into foam extinguishing main. Foaming agent solution is supplied to foam generators via end valves, hose couplings. Then in foam generators medium ratio foam is generated. Foam jets into Hangar shall be provided via foam receivers, mounted on longitudinal walls of Hangar.

Foam receiver consists of coaming with covers on both of the ends. If fire happens in Hangar, turn off nuts, remove bolts and cover of foam receiver on the lobby side. With portable foam generator, connected with end valve via hose coupling, press down an inner cover and supply foam into Hangar. Supply is provided to Hangar from end valves, mounted in lobby by foam generators.

Foam extinguishing system operation time, with simultaneous connection of two foam generators, is about 15 minutes. One should take into account that one foam mixer operates to one foam generator; two foam mixers operate to two foam generators (any foam generator). Foam generators generate medium ratio foam and supply it to fire seat. Foam covers seat of fire preventing air access to the objects on fire, so fire extinguishing is provided. While extinguishing solid materials, foam jet should be directed to the upper parts of the objects on fire so that flowing down foam covers the object and isolates it from air access. While extinguishing liquid combustibles to prevent them from spraying, foam jet should be directed to the surface of liquid on fire at a small angle beginning from the edge of fire seat so that all the surface of liquid on fire is covered with foam.

2.2. Chemical smothering system:

2.2.1. Purpose of Chemical smothering system: Fire extinguishing is fulfilled by fire-extinguishing liquid supply into burning compartment (Hangar). Chladon 227 ea is used as fire-extinguishing liquid. Fire-extinguishing concentration of chladon 227 ea is 0.58 kg/m³ of

cubic capacity of protected compartment. When chladon comes into burning compartment via probes, it evaporates quickly. When fire-extinguishing concentration of its vapors fills cubic capacity of protected compartment, fire stops. Required amount of fire-extinguishing liquid is defined for the whole cubic capacity of compartments without taking into account equipment located in them. Fire-extinguishing liquid is chladon 227 ea.

2.2.2. General Requirements for chemical smothering system: Chemical smothering system for Hangar also comprises:

- a) Chladon modules with shut-off starting device and manometer;
- b) Manually-operated starting ball-type valve;
- c) Nipple angle non-return valve;
- d) Valve opening limiter;
- e) Nipple pass shut-off valve;
- f) Pressure sensor relay;
- g) Standard thermometer;
- h) Probes;
- i) Manometer;
- j) Reducing valve;
- k) Safety valve;
- l) Manometer;
- m) Hose for modules' blowing-off and recharging

2.2.3. Operation of chemical smothering system: Chemical smothering system for Hangar is put into operation by order. After Hangar was shut, in fire-fighting station at valve opening limiter unblock, signaling about forthcoming start of chemical smothering system is switched on and starting ball-type valve is turned on manually. Then report about system's being ready for action is transmitted to control panel. After that, remotely from control panel of fire-protection means in Magazine Control Post modules of first start are put into action.

Opened shut-off starting devices of modules supply chladon through opened ball-type valve via pipeline to Hangar. In Hangar, chladon is spread through probes. Together with pressure relay response, in Magazine Control Post at panel light and sound signaling is turned on. It informs about chladon feeding into Hangar. To control pressure in modules, manometers inserted in shut-off- starting device of the modules. To control pressure in header of the system there is manometer. If safety membrane of modules is broken, pipeline of chladon discharge into atmosphere is provided.

To charge modules with chladon while chemical smothering system's operating, equipment for charging modules with chladon is provided. This equipment is stored in the base.

3. REFERENCE STANDARDS TO BE USED

A list of relevant reference standards is tabulated below. The stipulations mentioned therein are to be considered as minimum requirements .

S.No.	Standard	Subject
(a)	NFPA 409	Standard on aircraft hangar
(b)	IMO MSC /Circ 1385	fire protection systems – system design, installation and commissioning - code of practice
(c)	IS : 15519	Fire Extinguishing Agent–AFFF Liquid Concentrate
(d)	MIL- F- 4385(F)	Proportioners, Balanced Pressure, AFFF Liquid Concentrate
(e)	MIL – P-24589	Shock Test High Impact Shipboard machinery Equipment and Systems requirements
(f)	MIL–STD-901D	Mechanical Vibrations of Shipboard Equipment
(g)	MIL- STD- 167 -1(A) MIL- STD- 740-1 MIL- STD- 740 (SH) 2	Air Borne Noise. Structure Vibratory acceleration measurements & Acceptance Criteria of Shipboard Equipment.
(h)	MIL- STD- 461 E/F	Requirements for the control of Electromagnetic Interference characteristics of subsystems and equipment
(i)	MIL – STD- 1474 D Def Stan 02-362	Design Criteria Standard noise type and production testing of mechanical equipment
(j)	Def Stan 66-02, Part 2	Gauges, Pressure, Dial Indicating Type (Bourdon Tube Type)
(k)	DefStan02 –604 Def Stan 02-605, Part 1 DefStan 02 – 722	Electrical Indicating Instruments Guide to Selection of Sensors for the Measurement of System Parameters Requirements for the Preparation, Identification & Management of Drawings
(l)	DGS 251	Marine Standard Painting
(m)	NES 1004, Issue 2	Requirement for the Design & Testing of Equipment to meet Environmental Conditions
(n)	NES 302	Requirement of Maintenance Envelope
(o)	DME 452 , Issue 1	Requirements for Preparation of Technical Documents for Naval Engineering Equipment and Systems
(p)	JSS 55555	Standard Procedures & Conditions for Environmental tests for Service Electronic & Electrical Equipment

(q)	EED-Q-071 (R4)	Specification of Motors and Starters for Naval Ships
(r)	BS EN 10225-1	Thread Specification
(s)	Def Stan 02- 797 (Part 1)	Pipe Work Engineering - General
(t)	MIL-DTL-87268D MIL-DTL-87269D	Interactive Electronic Technical Manual (IETM Class 4)
(u)	IP 56	Ingress protection should confirm to IP 56 rating and are to be type approved with marine classification societies
(v)	ASME Boiler and	Section IX- Welding and Brazing Qualifications
(w)	DME 303D	Guidelines for Acceptance Trials of Main and Auxiliary Machinery of New Construction Ships
(x)	EED-S-048	Documentation

4. OVERVIEW OF THE SCOPE OF WORK

The tasks required for completion of the scope of work shall be carried out in two phases as follows:

Phase	Product Description
I	Developing a prototype of the helo firefighting system for hangar and its validation (at MDL Premises)
II	Type testing of the prototype (Designated labs)

The details of the tasks to be carried out in the two phases are as follows:

Task#	TASK DESCRIPTION	COVERAGE AREAS
Phase I : Developing a proto type of helo hangar firefighting system for hangar (at MDL Premises)		
a)	Preparation of a concept document	Concept, methodology and approach for project execution Preliminary check-list for certification
b)	Design development of logic for system	Bill of Material (BOM), Basic Schematics Connection diagrams
c)	Design development of System	P&ID required for operation of the system
d)	Design development of ship interface	Development of ship interface and outputs for IPMS, etc
e)	Building of a Prototype by Integration of the system design and the logic of the system	Development of the product including procurement, fabrication, assembly & integration.
f)	Functional Trials (Lab demo) for Validation of Product & hands-on Training	Functional Trials at MDL premises for validation of the product. Firm will use simulators to demonstrate the functionality of the system Training of MDL Personnel

Task#	TASK DESCRIPTION	COVERAGE AREAS
Phase II Type testing of the prototype (Designated labs nominated by IN)		
g)	Development of Documents	Formulation of various documents viz Binding data, QAP document, testing plan as per IMO requirement, Acceptance test procedure (ATP) document. Preparation of Exploitation Documents viz Technical & Operating Instruction Manual, Maintenance Manual, Installation Testing Manual etc. Preparation of validation documents – FATs and Acceptance test procedure (ATP) documents.
h)	Type Test of prototype helo hangar firefighting system for hangar at Designated labs	Testing of the product for various environmental conditions, EMI/EMC requirements, type tests, as per relevant standards at Designated labs
i)	Final Product	All deficiencies to be made good in the type tested & the product in workable condition to be handed over to MDL.

5. TASK LIST AND RESPONSIBILITY MATRIX

The details of the tasks with responsibility assigned are given below:

Task No.#	TASK DESCRIPTION	RESPONSIBILITY		DELIVERABLE FORMAT
		Firm	MDL	
PHASE-I				
a.	Preparation of a concept document	Execute	Review & comment	Document
b.	Design development of system	Execute	Review & comment	Documents/ drawings
c.	Design development of P&ID	Execute	Review & comment	Documents/ drawings
d.	Design development of Ship interface module	Execute	Provide inputs, Review, comment	Documents/ drawings
e.	Building of a Prototype by Integration of the whole system	Execute	Review, comment & accept	Product Completion

Task No.#	TASK DESCRIPTION	RESPONSIBILITY		DELIVERABLE FORMAT
		Firm	MDL	
				Report
f.	Functional Trials (Lab demo) for Validation of Product & hands-on Training	Execute	Witness, comment & accept	Documents /training
PHASE-II				
g.	Development of Documents	Execute	Review, comment & accept	Documents
h.	Type Test of prototype at Designated labs	Execute	Assist	Trial Documents & Reports
i.	Final Product	Execute	Review & Accept	Product

6. DOCUMENTATION:

- a) The Documentation to be provided shall include the Technical Manuals, Drawings, Instruction Manuals, Operation and Exploitation Documents, etc.
- b) The Documents shall also include recommendations for optimal exploitation of all Equipment fitted on-board the Ship, as well as instructions for handling and manoeuvring the Ship.
- c) The maintenance related Documentation is to be provided in accordance with the Maintenance Philosophy.

7. SCOPE OF ASSOCIATION :

- a) MDL is seeking response from Indian companies / consortiums led by Indian companies, duly registered, (under Indian Companies Act-2013), willing for Indigenisation and Business development through collaboration for indigenised Helo fire fighting system for usage on Ships along with MDL, under Make-I program. The participating firm must possess necessary knowledge of the field of collaboration.
- b) The technology if any possessed by participating firm must be non-infringing while delivering the desired performance and it must be clear from third-party IP infringement claims.

- c) The participating firm must show willingness on its letter head to achieve more than 50% local content in above mentioned projects in line with GoI policies amended from time to time.
- d) Interested companies meeting the Pre-Qualification Requirements (PQR) as given in Section-4 and ready to associate with MDL as per broad scope/ expectations given above are invited to **submit their offer in response to this EoI /RFI.**

8. EVALUATION AND SHORTLISTING

- a) Upon receipt of responses against this EoI /RFI, MDL will review the responses to ascertain suitability and shortlist participating firm based on prequalification (technical, commercial and financial) documents submitted by firm & this will be binding on bidders.
- b) Individual Firms will be called for a Technical negotiation meeting at MDL by the concerned team. In the discussion, firm may be required to present the way ahead of the project leading development of prototype. The funding of the project and other details also may be discussed during this meeting.
- c) Based on the scrutiny of responses and the technical meetings, firms will be short listed for further course of action. The shortlisted firms may be required to sign a Non-Disclosure Agreement (NDA) regarding the confidentiality of Techno Commercial Aspects.
- d) Once shortlisted, either of the following routes may be followed as per the approval from MDL management.
 - i) Signing of MOU and definitive agreements with the firm if only one firm / consortium is shortlisted for the indigenous development leading to a manufacture of prototype equipment / systems duly tested.
 - ii) If more than one firm is short listed then Limited Tender may be floated for inviting Technical & Price bids as applicable for the project, clearly indicating the work and cost share. for the indigenous development leading to a manufacture of prototype equipment / systems duly tested.

9. INSTRUCTIONS

- a) Language: All correspondences and documents related to the EoI / RFI response shall be in English language only.
- b) The participating firm shall abide by the terms & conditions, as applicable, of the EoI /RFI .
- c) All pages of the EoI/RFI shall be duly signed by the authorised signatory.
- d) Multiple proposals from the same participating firm should not be submitted.
- e) MDL at their discretion shall inspect the participating firm works/office/reference site premises for the purpose of evaluation, as deemed necessary before selection of partner. MDL decision in this regard shall be final.

- f) Any participating firm which has been debarred/blacklisted or given tender holiday 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/RFI , shall not be eligible to submit the EoI /RFI .

10. PROCESS TO BE CONFIDENTIAL:

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

11. MISCELLANEOUS:

Right to accept or reject any or all Applications:

- a) Notwithstanding anything contained in this EoI/ RFI , MDL reserves the right to accept or reject any application and to annul the EoI /RFI 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.
- b) MDL reserves the right to disqualify any applicant during or after completion of EoI/RFI 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.
- c) MDL reserves the right to verify all statements, information and documents submitted by the applicant in response to the EoI/RFI. 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.

12. GOVERNING LAWS & JURISDICTION:

The EoI/ RFI 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/ RFI 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 along with financial status; 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. The firm's response could be liable for rejection in case of not meeting the Technical, commercial and financial qualification criteria as enumerated in the succeeding paragraphs.

1. Technical:

- a) The firm responding to EOI should have domain expertise and experience in design, manufacture & supply of helo firefighting system to Marine Industry.
- b) They have to submit documentary evidence (PO copies, WDCs, Appreciation letter etc.) proving their experience in similar kind of equipment to establish their domain expertise.
- c) They have to essentially submit the following:
 - i. Technical response to technical requirement projected in this document and readiness to undertake the project. A brief to be submitted as to how the firm will be executing the project
 - ii. Company Profile.
 - iii. List of infrastructure/equipment held by them along with details of their manufacturing facilities.
 - iv. Details of personnel (Project Management Team) with designation, qualification and experience to determine their capabilities.
 - v. ISO 9001:2015 or equivalent certificate
 - vi. Participating firm should submit the compliance matrix in the format as per Annexure – 3. Deviation if any may be indicated with justifiable reason. Acceptance of the same will be at the discretion of MDL. Preference will be given to the firm, who will be ready to invest higher percentage towards prototype development.

2. Commercial Qualification: - Firms shall not be under a declaration of ineligibility issued by Govt. of India / State govt. / Public Sector Undertakings etc.

The firms shall submit the following as a part of commercial qualification.

- a) Shop & Establishment registration certificate.
- b) Certificate of Incorporation.
- c) Registration certificate from local bodies for conducting business.

- d) MSME certificate if applicable
- e) GST certificate

3. Financial Qualification: -

- a. Firms / consortiums (put together) shall have Average Annual turnover of Rs.5 Cr (min) during the last three years ending as on 31 Mar 2021 to participate in this EOI.
- b. The firms 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. Firm to submit Balance Sheet and Profit and Loss statement for last 3 years.
- c. Bidder shall demonstrate access to unutilised line of credit / overdraft facility / cash credit facility from its consortium of banks. Alternatively or complementarily should demonstrate liquid asset in form of cash / marketable securities in its balance sheet.

SECTION- 5

1. **Bid Rejection Criteria:** - MDL may at its sole discretion and at any time during the evaluation of proposal, disqualify any firm, if:
- a) Response 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 at Section-4.
 - 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 /RFI.

SECTION- 6

Documents to be submitted along with EoI/RFI*

1. List of documents :

Participating firm should submit following documents along with their Proposal as part of EoI /RFI.

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	Compliance matrix	Annexure-3	
5	Pre-Qualification Document and detailed Technical response to EOI		As indicated in section-4
6	Documents / Presentation in support of area of collaboration		

*In case of consortium, same to be provided for constituent companies of consortium indicating the lead firm

EoI /RFI FORMS

Format for Covering Letter
[On the Letterhead of the Participating firm]

To,

Mr. Dhanaraj P
HoD/GM (SB-Design)
Mazagon Dock Shipbuilders Limited (MDL),
Mumbai-400010, India.
Contact No- 022-23763300
E-Mail: pdhanaraj@mazdock.com

Ref: Submission of Expression of Interest (EoI) /Request for information (RFI)

Sir,

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

We would like to associate with MDL for Helo Fire Fighting System of Ships (area of collaboration). We understand that MDL is not bound to accept the EoI /RFI.

We further show our willingness to work towards achieving more than 50% local content in projects mentioned in subject matter of EoI / RFI as per extant GoI guidelines amended from time to time.

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

I hereby declare that the details furnished in this EoI / RFI 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/ tender holiday from doing business issued by Govt. of India / State govt. / Public Sector Undertakings etc.

Yours faithfully,

(Signature & Seal of Authorised Signatory)

Name:

Designation:

Date:

Address:

Annexure-1

General Information to be submitted by Applicant along with cover letter

1. Name of the Company/ Companies (if consortium):
2. Legal status of the Company (ies):
3. Brief description of the Company(ies) 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:
As per pre-qualification criteria

Signature & Seal
Authorised Signatory of the Party

Annexure-2
Financial Information

Date:

Legal Name: *[insert full name]*

1. Financial Data: -

Sl. No.	Last three Financial	Annual Turnover	Annual Net Profit	Net worth as at the end of the financial year
1				
2				
3				

* Exchange rate for conversion to INR shall be as published by Reserve Bank of India as on date of floating EoI/RFI.

2. Financial documents

The participating firm shall provide copies of the financial statements including balance sheets, P&L and related income statements for latest 3 years.

The financial statements shall:

- Reflect the financial situation of the participating firm submitting EoI / RFI.
- 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).

#In case of consortium, same to be provided for constituent companies of the consortium.

(Signature & Seal)
Authorized 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:

Annexure-3
Compliance Matrix

Sr. No.	Qualification Criteria	Compliance
1	Willingness to exclusively collaborate with MDL for the project of indigenisation of Helo firefighting system as depicted in this EoI/RFI	Yes / No
2	Design & manufacturing facility or tie up for Helo firefighting system.	Yes / No.
3	Arrangement and experience to make and supply of Helo firefighting system.	Yes / No.
4	Country of origin for collaborators should not be from Indian hostile countries.	Agreed / Not agreed
5	Compliance to the Technical particulars provided in the section 2 of this EoI /RFI in case of awarding the contract.	Yes/No

Signature & Seal
Authorised Signatory of the Party