

1. Introduction

The Mauritius Shipping Corporation Ltd (MSCL) is a state-owned private company, incorporated in 1986. MSCL operates one passenger cum cargo vessel, the MV Mauritius Trochetia which came into operation in 2001 (3500 DWT, LOA 107.87 m, LBP 97.00 m, Breadth 17.50 m and two main engines, port and starboard) which has for objective to promote intra-regional trade/container feeding/ passenger operations, among sister islands. The MSCL intends to send m/v Mauritius Trochetia for Dry Docking and Repair Services and is thus inviting EOI from potential Dockyards/Shipyards.

2. Objective of the Expression of Interest (EOI)

The objective of this EOI is to enable the MSCL to invite EOI from potential Dockyards/Shipyards for Dry Docking and Repair Services for M/V Mauritius Trochetia.

3. Eligibility

To be eligible to participate in this EOI you should:

- (a) have the legal capacity to enter into a contract to supply the goods and related services;
- (b) not be insolvent, in receivership, bankrupt, subject to legal proceedings for any of these circumstances or in the process of being wound up;
- (c) not have had your business activities suspended;
- (d) not have a conflict of interest in relation to this procurement requirement;
- (e) have a valid trading licence, and
- (f) to always have adequate stock level to ensure for supply.

The Mauritius Shipping Corporation Ltd may choose to request any bidder to substantiate compliance with these criteria.

The drydock shall have the following Facilities, Infrastructure and Technical Expertise:

- Availability of appropriate drydock/shipyard size and capacity to accommodate the vessel.
- Availability of necessary equipment and technology for the required maintenance and repair work.
- Adequate support infrastructure (e.g., power supply, water supply, waste disposal)
- Experience and expertise of the Dockyard/Shipyard staff in handling similar vessels and types of repairs.
- Availability of specialized skills and certifications required for specific maintenance

A pre-selection exercise will be carried out and the selected Dockyards/Shipyards will be invited thereafter to participate in a bidding process.

4. Scope of Work

The scope of works for the dry docking and repairs are as follows;

a . Hull Inspection and Cleaning:

- **Hull Cleaning:** Hull to be cleaned to remove marine growth, algae, and other debris using high-pressure water jets or spot blasting.
- **Hull Inspection:** To conduct detailed inspections and to check for corrosion, cracks, and other structural issues.
- **Ultrasonic Thickness** Measurement of steel plating and stiffeners of flat bottom, port and starboard side shells, tanktops, main and tween decks, accommodation deck, cargo hold bulkheads has to be done as per Class Special Survey Regulations. Steel to be renewed if thicknesses found beyond Class limits.

b. Hull Maintenance and Repairs:

- **Painting and Coating:** Hull to be repainted, with owner supplied anti-fouling Jotun paints.
- **Corrosion Protection:** Anodes (sacrificial) to be replaced or serviced to protect against corrosion. Zinc Anodes to be supplied by Dockyard as necessary
- **Structural Repairs:** Any detected cracks, dents, or corrosion damage to be repaired as required.

c. Propulsion System Maintenance:

- **Propeller Inspection and Repairs:**
- The propeller shaft is required to be withdrawn for the Class survey. The propeller blades must be removed and the Controllable Propeller Pitch hub overhauled and parts renewed as required. Service Engineer from Wartsila to be arranged by yard.
- **Chrome liner:** The chrome liner to be renewed and serviced as required.
- **Bearing Inspection:** Stern tube bearings and seals to be inspected and serviced/renewed as required.

d. Rudder and Steering Gear Maintenance:

- **Rudder Inspection:** The rudder to be inspected for damage or wear, and any necessary repairs to be made.
- **Steering Gear Overhauled:** The steering gear system of Maker Ulstein Tenfjord to be inspected, overhauled with worn components to be replaced by owner's spares. Yard to arrange service engineer.

e. Anchor Chains:

- Chains to be ranged in drydock/shipyard. Worn port chain to be renewed (Owner supply) and starboard chain to be calibrated.

f. Sea Valve and Underwater Fittings Inspection:

- **Sea Valves:** Sea valves to be inspected, serviced, or replaced to ensure they function properly.
- **Underwater Fittings:** All underwater fittings, including bilge keels, and bow thrusters, to be inspected and maintained.

g. Tank Cleaning and Inspection

- **Ballast Tanks:** Ballast tanks to be cleaned, inspected, repaired and coated for corrosion and structural integrity. Paint will be provided by Owner.

- **Fuel and Water Tanks:** Fuel and water tanks to be cleaned, inspected, repaired and coated if required. Paint will be provided by Owner.

h. Safety and Regulatory Inspections:

- **Class Society Surveys:** The MV Mauritius Trochetia is currently classed under Bureau Veritas Class and surveys will be conducted to ensure the ship meets regulatory and safety standards.

i. Machinery and Equipment Overhaul:

- **Main Engine and Auxiliary Engines:** The two Wartsila main engines port side and starboard side are required to be overhauled, and necessary parts to be replaced. Parts will be supplied by Owner. Dockyard to arrange for Wartsila service engineers.
- **Generators and Pumps:** All auxiliary machinery, including generators and pumps, are to be serviced and tested. Alternators and generators to be overhauled.
- **Main Switch Board:** Service in situ of the Main Switchboard of Maker Terasaki and replacement of main circuit breakers supplied by Owner.
- **Windlass overhaul:** Complete overhaul of both starboard and port side windlass with Owner's supplied spare parts.
- **Electrical Systems:** Electrical systems to be inspected, repaired, and tested.
- **Cranes:** Cranes to be serviced and repaired as required – Liebherr Cranes

j. Pipework and Plumbing:

- **Pipework Inspection:** Onboard pipework to be inspected for leaks, corrosion, and damage and repaired / replaced as required.
- **Plumbing Repairs:** Necessary repairs or replacements to be made to ensure the integrity of the ship's plumbing systems.

k. Lifesaving and Firefighting Equipment Servicing:

- **Lifeboats and Davits:** Lifeboats and davits to be inspected, serviced, and tested.
- **Firefighting Systems:** Firefighting systems, including CO2 and foam systems, to be inspected and serviced.

l. Deck and Accommodation Area Maintenance:

- **Deck Repairs:** Any damage to the deck to be repaired, and deck fittings to be inspected and serviced.
- **Accommodation Maintenance:** Accommodation areas to be inspected, cleaned, and necessary repairs are made. Floor vinyl to be replaced as per Owner's specifications.

m. Miscellaneous Works:

- **Navigation Equipment:** Navigation and communication equipment to be inspected and serviced.
- **Ventilation and HVAC Systems:** Heating, ventilation, and air conditioning systems to be inspected and maintained.
- **Other repair works:** Repairs to be carried out as per BV Surveyor's requirements.

6. Pricing: The proposals at this stage should not contain any rates and other costs.

7. Visit on board vessel MV Mauritius Trochetia

Attendance of an Estimator for the inspection of the works will be needed. The credentials (CVs, qualifications and experience) of the attending Estimator to be provided along with the EOI.

Please note that the attendance of the yard's Estimator will be mandatory during the bidding process but prior to submission of the bid so as to take cognizance of the works to be carried out. The MV Mauritius Trochetia will be required to be in the Dockyard/Shipyard for the dry docking and repair services by 24 August 2024 at latest.

8. Submission of the EOI

EOI should be submitted in a sealed envelope clearly marked “**Expression of Interest (EOI) for Dry Docking and Repair Services of M/V Mauritius Trochetia from Potential Dockyards/Shipyards**” at Mauritius Shipping Corporation Ltd, 2nd Floor, La Capitainerie Building, Quay D, Port Louis, Republic of Mauritius (Ref No. EOI/07-2024/08) and should be addressed to the Managing Director and deposited in the Bid Box **on or before Thursday 11^h July 2024 not later than 10:00 hours hrs (local time)** at latest.

The EOI will be opened in the presence of the bidder's representatives who choose to attend at the same place at **10:00 hrs (local time) on Thursday 11th July 2024** .

9. Queries

Any clarifications sought by any bidder in respect of the shortlisting exercise shall be addressed in writing to **The Managing Director, as per above address or email to procurement@mscl.mu** to reach him at least seven (3) days before the deadline for the submission of the EOI.

10. The MSCL reserves the right to accept or reject any interest expressed and to annul the whole EOI exercise without hereby incurring any liability whatsoever to any participant.

**The Managing Director,
Mauritius Shipping Corporation Ltd,
2nd Floor, La Capitainerie Building, Quay D,
Port Louis,
MAURITIUS.**

MSCL Management,
www.mauritiussshipping.net

04 July 2024

EXPRESSION OF INTEREST (EOI) FORM

**REGISTRATION OF DOCKYARDS/SHIPYARDS FOR DRY DOCKING AND REPAIR SERVICES
EOI/07-2022/08**

1. The format of the form should not be altered and data should only be entered in the relevant shaded cells as listed below.
2. Supporting information is welcome as an attachment to the form.
3. All fields should be completed and submitted by the closing date.
4. Validity of EOI: 2 years

Tel: (230) 217 2285

Email: procurement@mscl.mu

General Information

Name of Company	
In case of JV, legal name of each party	
Address	
Telephone Number(s)	
Mobile Number(s)	
E-mail Address	
Date of Registration	
VAT Registration Number	
Certificate of incorporation	
BRN of Company	
Website	
Name of Contact Person (Including title)	
Provide (on a separate sheet if necessary) names and addresses of all Subsidiaries and Associates	
Indicate total number of full-time employees in your company	

Provide the total annual Sales/Turnover of your organization for the last 3 years (Optional)	
Do you have a Quality Control System in place within your company?	
List any Quality Assurance Certificates (e.g. ISO 9000, ISO 14000 series or equivalent) that have been issued/awarded to your company and provide a copy.	
Reference of Trade license (to indicate validity)	
<u>Additional Details</u>	
Have you, or any business you have been managing, ever failed to complete to deliver on time?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Have you, or any business you have been managing, been declared bankrupt or been subject to repossession proceedings over the past seven years?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Are there any judgement debts or court orders against the respondent?	Yes: <input type="checkbox"/> No: <input type="checkbox"/>

Experience In DRY DOCKING AND REPAIR SERVICES For Last 10 Years

Project Title	Award date	Completion Date	Contract Amount	Client's Name and Address

Specific Experience For Last 10 Years On Proposed Service To Be Registered

Project Title	Award date	Completion Date	Contract Amount	Client's Name and Address

DECLARATION BY BIDDER

I/We have noted and accept all the conditions contained in this request for expression of interest.

I/We hereby submit the expression of interest with MSCL and declare that to the best of my/our knowledge the particulars shown herein are true and correct.

Date:

Signed for the applicant by: _____

In the officer bearer capacity of: _____

Name(s) (IN BLOCK LETTERS): _____

Seal of Company: