

# **Business Enhance ERDF Grant Schemes Application ERDF.03.S4.Call 2.0018**

# Request for Quotations TRAVEL LIFT

10 May 2017





#### 1. Background

MMH Malta Limited is a company set up in Malta. It is based in the Mediterranean Maritime Hub forming part of the Grand Harbour. The business specialises in the specific requirements of the oil and gas and marine industries by engaging in engineering activities and related technical consultancy for the provision of comprehensive services within the Mediterranean and North African Region for local and international clients.

Throughout the years, the business successfully positioned itself as a world class regional hub, capable of supporting and sustaining the most challenging and complex operations within the industry. MMH is now in a position to undergo an expansion strategy and build further on the reputation achieved so far by expanding its capabilities through an extension of its service provision.

In this light, MMH is seeking to invest in a new travel lift that will enable the company to offer lifting services to vessels from sea to land to sea for vessels weighing up to 700 tons. A 700 ton travel lift has the capabilities of lifting a variety of vessels, from small pleasure and commercial craft to sophisticated and heavy vessels.

#### 2. Technical Specifications of the Travel Lift

The travel lift must meet the following specifications:

- be mobile and self-propelled, enabling the lifting of vessels out of the water, move and deposit the vessel to the desired service bay on land and vice-versa;
- has the capability of lifting vessels up to 700 tons;
- has the capability of lifting vessels with a length which at least covers the range of 15 meters to 55 meters;
- be able to operate from a basin of 45 meters x 14 meters.

#### 2.1 Travel lift structure

The Structural frame material of the travel lift must be:

- Made of steel with at least a minimum grade of \$355.
- Coated with a protective layer of a C5M Paint System, as follows:
  - Zinc Primer 75 μm
  - Midcoat 135μm
  - Finish Coat 75 μm

#### 2.2. Lifting

The proposed travel lift must have:

- 8 lifting points, 2 of which are to be fixed and the remaining 6 are to be hydraulically adjustable points.
- An articulation hinge "pivot" between one of the upper longitudinal beam and the main transversal beam.

#### 2.3 Industry Standards

Relevant industry standards have to be met, wherever they are applicable.

### 3. Experience of the Supplier

The supplier of the travel lift must have at least <u>three years' experience</u> in the supply, installation and commissioning of Travel Lifts. Experience should be included in the proposal.

## 4. Installation and Commissioning

The travel lift is to be installed and commissioned at the Mediterranean Maritime Hub in Malta. The installation and commissioning falls under the responsibility of the supplier. However, MMH can provide the following at its own costs:

- Unloading services
- Cranes
- Mobile platform
- Air compressor
- Man power (max 5 persons)
- Weights to test the travel lift
- Third party inspection / certifications

In this regard, the above **should not be factored in the financial offer** referred to under section 7 below.

## 5. Warranty

The supplier must provide at least 3 years warranty.

# 6. Delivery

The lifter is to be delivered within a maximum of 8 months following confirmation of order.

#### 7. Price

Interested bidders are to provide a **global price** covering all the aspects mentioned in this request for quotation.

Shipping costs, VAT and any other taxes are to be quoted separately.

### 8. Submission of quotations

Interested economic operators are requested to submit a quotation by email on <a href="mailto:travelift@mmh.com.mt">travelift@mmh.com.mt</a> by <a href="mailto:Monday">Monday</a>, <a href="mailto:21 May 2018 at noon.">21 May 2018 at noon.</a>

The proposal from interested bidders must include a detailed description of the proposed travel lift covering all aspects mentioned in this Request for Quotations, including a general drawing of the equipment with dimensions and lifting sling specifications.

#### 9. Selection

Only quotations meeting all the above specifications received on the indicated email address by the set deadline will be considered.

MMH reserves the right not to award any of the proposed bids.