



THE SHIPPING CORPORATION OF INDIA LTD.
(Technical & Offshore Services Division)
Shipping House, 5th floor, 245, Madame Cama Road,
Nariman Point, Mumbai - 400 021
E-Mail: "dirtos.sect@sci.co.in"
(Phone : 91-22-2285 3556 ; Fax : 91-22-2285 4790)
E-Mail: dirtos.sect@sci.co.in

EOI Ref.: SCI/T&OS/UTDD/HSC/2015

07th Sep, 2015

NOTICE INVITING EXPRESSION OF INTEREST
FOR "CHARTERING/WET LEASING OF 1 NOS. 150 PASSENGER HIGH SPEED
CRAFTS FOR UTDD ADMINISTRATION"

This notice is issued only to elicit an Expression of Interest (EOI) from parties interested in the project and does not constitute any binding/commitment from SCI to invite any or all the parties in the subsequent bidding process. SCI will not be responsible/ liable to any party in any way for costs associated in preparation & submission of EOI. SCI is also not obliged to share clarification related questions with other bidders than the one which seeks clarification.

1. Sealed offers (EOI) are invited from **reputed Operators/agencies for WET LEASING/ CHARTERING** of 1 nos. 150-200 Pax High Speed Crafts (HSC) to operate between Daman – Diu. The operating distance is approximately 100 Nm. The craft shall be operated for eight (8) months in a year i.e. October to May .The chartering period of the craft is for Three (3) Years. Only those Operator/Agencies which have track record of successfully operating High Speed Passenger Crafts during past three years are eligible to participate in this EOI. The agency should be in possession of valid ISO certifications for QMS, EMS, OSHAS and valid DOC to operate HSC vessels. The brief details of vessel are provided at **Annexure - I**.

2. Submission of Expression of Interest: Interested parties may submit their "**Expression of Interest**" in writing by **1300 hrs (IST) on 16th November 2015** to The Director (Technical & Offshore Services) at the following address:

The Director (Technical & Offshore Services)
5th Floor, Shipping House,
245, Madame Cama Road,
Nariman Point,
Mumbai – 400 021, India.

The cover containing EOI should be sealed and superscripted "Expression of Interest (EOI) for CHARTERING/WET LEASING of 1 nos.150-200 High Speed Crafts for UTDD Administration". The responses received will be **opened at 1500 hrs (IST) on the same day**.

3. The offers of EOI should also consist of company profile, past experience, detailed technical specifications of vessels offered including GA plan and speed vs significant wave height chart.

4. The interested bidder may seek any clarification on above from the "Director (T&OS)" at the above mentioned address. SCI may request the interested bidders to visit Daman, Diu and Mumbai, India for a presentation to SCI/UTDD on their proposal so as to finalize the tendering modalities. Date and venue of the presentation will be informed in due course. Each bidder will be given time to present their views independently.

5. SCI reserves the right to accept or reject any offer or the whole process without assigning any reason to the bidders what so ever.

OUTLINE TECHNICAL SPECIFICATION

30 Knots / 150 PAX HIGH SPEED PASSENGER CRAFT

FOR

OMNIBUS INDUSTRIAL DEVELOPMENT CORPORATION OF UNION TERRITORY OF
DAMAN & DIU AND DADRA & NAGAR HAVELI

(07.09.2015)

1 Brief specification of the vessel

1.1 INTENT

The intent of this Technical Specification is to describe the technical aspects of the design & construction of 1 No. 30 Knots all weather High Speed Passenger Craft intended to be operated between Daman & Diu, India in Arabian Sea .

1.2 DESCRIPTION

The Craft shall be a catamaran; propelled by suitable number of marine diesel engines with twin reversible and steerable water jets. The Craft shall be constructed of all welded marine grade aluminium alloy complying to the requirements of IMO HSC 2000 Code including all latest amendments up to keel laying date of the vessel, Classification Society Rules and other Rules, Regulations and Guidelines described in this Specification.

The Craft shall be basically designed for all weather operation, operating speed of 30 Knots with 150-200 passengers and 10 crew all of whom will be provided with seating arrangements. The craft shall have good sea keeping behaviour. The vessel shall be able to operate upto significant wave heights of 3.0m at reduced speed.

The craft shall preferably have a passenger saloon for 130 persons (50 seats for Deluxe class & 80 seats for economy class) , a VIP room for 20 persons, a crew room for 10 crew, a service pantry, luggage racks, kiosks/shops and adequate toilets besides ample stores. All the aforesaid (except 1 of the stores) shall be provided within the air-conditioned accommodation.

Helicopter pick-up area is to be suitably arranged from an open deck.

Compliance with NORDFORSK (1987) sea keeping criteria for transit passengers to be assessed for the intended route

1.3 STRUCTURE

The structure shall be of lightweight, yet strong in design in order to take sea loads. In addition the structure shall be reinforced to withstand loads imposed in the operation of the Craft. The structure of the Craft shall be designed for operating at a significant wave height of 3.0M at a reduced speed and maximum vertical acceleration of 1g.

2 PRINCIPAL INFORMATION

Craft Description	:	Abt. 30-40 M / 150-200 Pax High Speed Catamaran Confirming to IMO HSC code CATA/B passenger vessel
Construction	:	Marine Grade Aluminium [Hull & Superstructure]
Classification	:	Classed with IACS members
Marine Authority	:	
Propulsion	:	Twin Diesel Driven Steerable & Reversible Water jets
Persons on Board	:	Abt 200 (80 Economy + 50 Deluxe +20 VIP on wheel house deck & 10 complement (5 officers + 5 crew))

Main Particulars (approx)

Length Overall	:	30.0-40.0 M
Beam Ext – Both Hulls	:	12.00 M
Load Draft	:	1.5 M (max) including any projections below keel line like T Foils etc
Passenger Baggage	:	Approx. 4 T
Speed	:	30 Knots @ 90% MCR of main engine

Endurance : **Abt 400Nm**

Main Machinery

Main Engines	:	Suitable sets of main engine to generate enough power for intended speed at specified sea and wave conditions.
Gearboxes	:	Suitable reverse reduction gear type gear boxes
Waterjets	:	Reversible water jet units for optimum efficiency at cruising speed and rated power
Diesel Generators	:	Suitable no. of marine diesel generators whose capacity to be decided based on estimated Electrical Load Analysis.