



# Dockyard & Engineering Works Ltd.

## Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

PABX: 88-02-223303512, Fax: 88-02-223303501

Email: plans@dewbn.gov.bd, Web: www.dewbn.gov.bd

Ref: 06.02.6758.165.44.407.21. 2066

Date: 16 September 2021

### EXPRESSION OF INTEREST (EOI)

1. Dockyard & Engineering Works Ltd, Bangladesh Navy, Sonakanda, Bandar, Narayanganj-1413 intends to procure design, drawing and material package of 01 (One) in Number Survey & Vessel Including Supply of Necessary Equipment, Accessories and Related Services from a reputed design firm/ shipbuilder for construction. Short description of the work is as follows:

a. **Project Description.** Procurement of One (01) in Number Survey & Research Vessel Including Supply of Necessary Equipment, Accessories and Related Services.

b. **Quantity.** 01 (One) in number.

c. **Hull Material.** Hull & funnels material shall be class approved steel and superstructure shall be made of aluminum.

d. **Classification Standard.** DNV/ BV/ NKK/ LRS/ ABS.

e. **Design.**

(1) The design of the vessel shall be as per proven design. Country of origin of the proven design shall be of USA/ UK/ Japan/ Norway/ Canada/ EU Countries.

(2) 'Proven Design' would mean that the principal dimensions (Length, Breadth, Depth, Draught, form and shape) of the hull and structure (including watertight bulkheads) and hydrostatic particulars of the offered vessel shall be same as those of the reference vessel, which is in satisfactory service for at least last 02 (Two) years. However, internal design may vary from the reference vessel to fulfill the owner's requirement. It should be mentioned that the proven hull (submitted for the purpose of the tender) is specifically used for survey/ research/ survey & research activities. Any change of hull shape of the offered proven vessel will not be allowed.

(3) The certificate should declare that the offered design is a proven one. Name of ships (built based on the Proven Design), owner's name, owner's address and phone/fax/ email, year of built/ delivery, IMO number should be mentioned in the certificate.

(4) Minimum 1 (One) number of Survey Vessel/ Research Vessel/ Survey and Research Vessel shall have to be built on the offered proven design those should have minimum 2 (Two) years of continuous satisfactory performance record.

f. **Technical Specification of SRV**

(1) Length OA	: 24.00 m (min.)
(2) Breadth (Moulded)	: 06.00 m (min.)
(3) Depth (Moulded)	: To be mentioned
(4) Draft	: 01.40 (Min.) – 02.80 m (Max.)
(5) Gross Tonnage	: Not less than 100
(6) Propulsion	: Twin Screw (Azimuth Thruster)
(7) Speed (max.)	: Min. 12.00 knots at full load condition
(8) Complement	: Minimum 20 person



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### 2. Bidder Qualification:

- a. The Supplier shall have a minimum 05 (Five) years of overall experience in supply of design and material package in shipbuilding.
- b. The minimum specific experience as a supplier in supply of design and material package of at least 02 (Two) Nos. coastal going Survey Vessels/ Research Vessels/ Survey & Research Vessels (greater than 24.00 m) under International Classification Society (member of IACS) within the last 5 (Five) years.
- c. Valid Trade License.
- d. Updated TIN/ equivalent certificate and Tax Payment Certificate.
- e. VAT/ Business Registration Certificate.
- f. Bank Solvency Certificate

### 3. Interested design house /firm is hereby requested to contact following person of Planning & Design (P&D) department of this yard:

Md. Tyebul Islam  
Executive Engineer  
Planning & Design Department  
Dockyard & Engineering Works Ltd.  
Bangladesh Navy  
Sonakanda, Bandar, Narayanganj-1413.  
Cell: +880 1769 719 818  
Email: dewltd.tender@gmail.com

4. Interested design house/ firm will have to submit all documents by **03<sup>rd</sup> October 2021** as per detailed instruction on EOI (to be collected from above contact person/ P&D department).
5. Offer validity: 180 days.
6. DEW reserves the right to reject all or any part of the EOI prior to acceptance without showing any reason.

K MAHBUBUL HAQUE  
Commander BN  
For Managing Director