

## MARINE DEPARTMENT

Budgetary Quotations are invited by COCHIN PORT AUTHORITY (hereinafter referred to as CoPA) from DG Shipping approved firms for servicing and certification of liferafts fitted on board Cochin Port crafts for a period of 2 years (2024- 2026 period)

### 1. Scope of work

- A. The contractor shall be intimated by Marine dept as per the requirement to remove and collect the Life Rafts requiring servicing from the Cochin Port crafts at his own expenses on working days and shall service the Life Rafts at his workshop in the manner as approved by Mercantile Marine Department (MMD) / Indian Register of shipping (IRS). The Contractor should have approval from DG shipping for servicing of Life rafts.
- B. After servicing, the Life Rafts shall be returned and fitted to the concerned crafts by the contractor at his own expense, on working days during working hours.
- C. All items including Life Rafts condemned by the MMD /IRS shall be returned to the appropriate crafts
- D. The Hydrostatic Release Units will form part of the Life Rafts and are to be Serviced/Replaced as required along with it.
- E. The contractor shall maintain all the tools required for servicing of Life Rafts.
- F. The contractor is liable to supply the Life Rafts after servicing with the entire satisfaction of the MMD /IRS and with necessary certification. MMD / IRS Survey Fees will be paid as per actual amount.
- G. A list of service requirement and materials requirement is attached.
- H. The details of liferafts in use on Board Floating crafts owned by Cochin Port Trust , service requirement and anticipated materials requirement mentioned below
- I. The Tenderer may visit Cochin Port to see the liferafts fitted on Board crafts if required.

### 2. Details of life raft on Board Cochin Port floating crafts

Vessel	Manufacturer	Type	Capacity	Sl no	Quantity
Tug Vypeen	SHM	A-20(II)	20	20/159	2
			20	20/158	
Tug Vallarpadam	SHM	A-20(II)	20	20/157	2
			20	20/156	
Dredger Nehru Shatabdi	Galvanisers India	Markwell	25	GI+25104	4
			20	GI+20607	
			20	GI+20918	
			20	GI+20787	
Dredger Nehru Shatabdi	Shanghai Youlong	KHA-20	20	2054	3
			20	2052	
			20	2051	
Dredger Nehru Shatabdi	Shangai Star Rubber Products	Raft –A-20(II)	20	A0820253	1
Pilot New	Shangai Haian	HAF-10	10	1189	1
MV Venad	Galvanisers India	Markwell	20	GI+20976	1
MV Venad	Galvanisers India	Markwell	20	GI+ 20919	1

### 3. The details of service / Material requirement

Sl. No.	Particulars for servicing of life rafts-Cochin port trust	Qty for two years	
	<b>Service</b>		
1	Handling and Transportation charges to & from CoPT	30	Nos
2	Gas inflation test	9	Nos
3	Basic Servicing of Rafts	30	Nos
4	H. R. Fitting charge	30	Nos
5	Co2 Cylinder recharging & Pressure Testing	9	Nos
6	Container, Painting & Stencilling	30	Nos
7	Anti-mould and Anti-wick Treatment	30	Nos
8	Container repair charges	3000	sq inch
9	Nylon securing strap (supply)	15	Nos
10	Manufacturer /OEM Certification fee	30	rafts
11	Fabric repair charges	300	Sq.Ft.
12	Relief valve service	60	Nos
13	Washing cleaning and drying of life rafts	30	Nos
14	Operating head servicing	30	Nos
15	Topping up valve servicing	30	Nos
16	Water proof taping for pack box service	30	Nos
17	Loading unloading at service station	30	Nos
18	Working press test of life raft	30	Nos
19	NAP test ( necessary addl press test)	30	Nos
	<b>Materials</b>		
1	Smoke Float per Unit (3 year life-6 months)	15	Nos
2	Parachute Rockets(3 year life-6 months)	30	Nos
3	Hand Flares(3 year life-6 months)	54	Nos
4	First Aid Kit (18 months life)	30	Nos
5	Retro – Reflecting Tapes (2 inch wide)	720	feet
6	Anti Sea Sickness Tablets 120 nos per raft	15	rafts
7	Sea Cells	30	Sets
8	Rubber Bellow	9	Nos
9	Signalling Torch	9	Nos
10	Labels set of 3	30	Nos
11	FRP container renewal 10/12 persons	1	Nos
12	FRP container renewal 20 persons	2	Nos
13	Renewal of Disposable HRU	15	Nos
14	Sealing gasket	30	Nos
15	Container ID kit	30	Nos
16	Light unit	15	Nos
17	Relief valve	9	Nos
18	Topping up valve	15	Nos
19	Bursting strap	15	Nos
20	sea sickness bag	200	Nos
21	Repair kit solution set of 2 x 50gm	30	Nos
22	Polythene liner of 5 m	30	Nos

4. The Budgetary quotations may be sent by email or by post to the following address as shown in the table below.

Office of the Deputy Conservator

Cochin Port Authority

Willingdon Island Cochin – 682 009.

e-mail: [dc@cochinport.gov.in](mailto:dc@cochinport.gov.in)

Phone: 91 -484 -2666417, 2582500 /2582502 /2582511

Description of work	Budgetary Rate in rupees (in figures) , GST extra	Budgetary Rate in rupees (in words), GST extra
Annual Servicing and certification of 15 Nos. Liferafts for 2 years		