Vessel Name SILS-1

Type CREWBOAT

General Information

KHALID FARAI SHIPPING Company Name & **Address** PO BOX 995, ABU DHABI, U.A.E.

Flag Year of Built 2020 0009048 Official No. Call sign A6E2016 470037000 **MMSI** IMO No 9904376 Classification Lyods Register Class Notation Crew Boat

DUBAI, UNITED ARAB EMIRATES Place of Build

Vessel Contact No. +971 50 8185 326 Head Office No & +971 2 6984999 Fax: +971 2 6659218

Vessel e mail sils@khalidfarajshipping.com commercial@khalidfarajshipping.com Company E-mail

Company website www.khalidfarajshipping.com



Vessel Built Specs / Principle Dimensions

LOA, Length Overall 132.2 MT 42 Meters Light Ship 37.97 Meters LBP GRT 251 TONNES **BEAM Moulded** 7.3 Meters NRT **75 TONNES**

Depth Moulded 3.5 Meters DWT

Draft (Summer) 1.82 Meters **Summer Displacement** 247.106 MT Air Draft 12.095 Metres Light Ship Draft 1.29 Metre

Vessel Performance Particulars

26 Knots (Free running) Fresh Water Consumption Max Speed 1 MT

Economical Speed 18 Knots **Fuel Type** MARINE DIESEL Fuel Consumption at max speed 930 LTR/ HR Fuel Consumption at Economical speed 350 LTR/HR

Vessel Cargo Particulars

Clear Deck Space Area 100 M² **Deck Strength** 2 T/ M²Cargo Tank Details Maximum Height Of Cargo Allowed 2 Metres

Total Cargo Weight The Vessel Can

90 Tonnes No Of Refer Sockets Carry/DWCC

Cargo Doors/Ramp Doors Details Clean deck dimension, L * B in M

Vessel Capacities

Fuel Tanks Fresh Water Tanks 40 MT 92 MT

Accommodation Details (Centrally Air Conditioned)

No Of Crew Berths No Of Passenger Seating 80

Propulsion And Machinery Details

3 x CATTERPILAR C-32, 2 x 86 CAT-Main Engines Generator

380V,50HZ,3PH,3wire Acert1450BHP@2300 Gear Box

ZF 3050 Marine gear box, ratio: 2.952:1 Propulsion **Fixed Propeller**

Bow Thruster 2 x 75 HP/RAMAGNOLI **Emergency Generator**

Ballast Water Treatment system Gear Box

Sewage Tank 1960 Ltrs **Sewage Treatment System** ECOMAR 32S

Communication And Navigation Equipment

1XSAILOR 6301 NAVTEX 1 X JMC NT 1800 MF/ HF/ 1 X CASSENS & PLATH-VHF

2XSAILOR 6210 Magnetic Compass 01TA/2

Radar 2 X KODEN MDC-2000 AIS 1 X KODEN KAT-330 **GPS** 2X FURUNO GP170 **Auto Pilot** 1 X NAVITRON

Echo Sounder 2X KODEN CVS-126 **GYRO COMPASS** 1 X YOKOGAWA-CMZ900

ECDIS NONE **INMARSAT**

LSA And FFA Equipment

Navigation & Search Light **AVAILABLE** 4 x 35 & 2 X 25 men Inflatable Life Raft HYF-A Fire Fighting as per SOLAS **AVAILABLE Rescue Boat**

Special Features Details

FiFi pump details 600 M3 **Spray Boom Details** 600 M3/HR Oil Spill & Recovery Equ't Details **SOPEP BOX Rescue Boat NARWHAL**

Main ballast water management Deepest ballast drafts (Normal & Heavy NA 1.82 Metre method(s) used on the ship Weather)

Total ballast capacity of the ship in Identification (rank) of the appointed ballast NA NΑ cubic meters.

water management officer