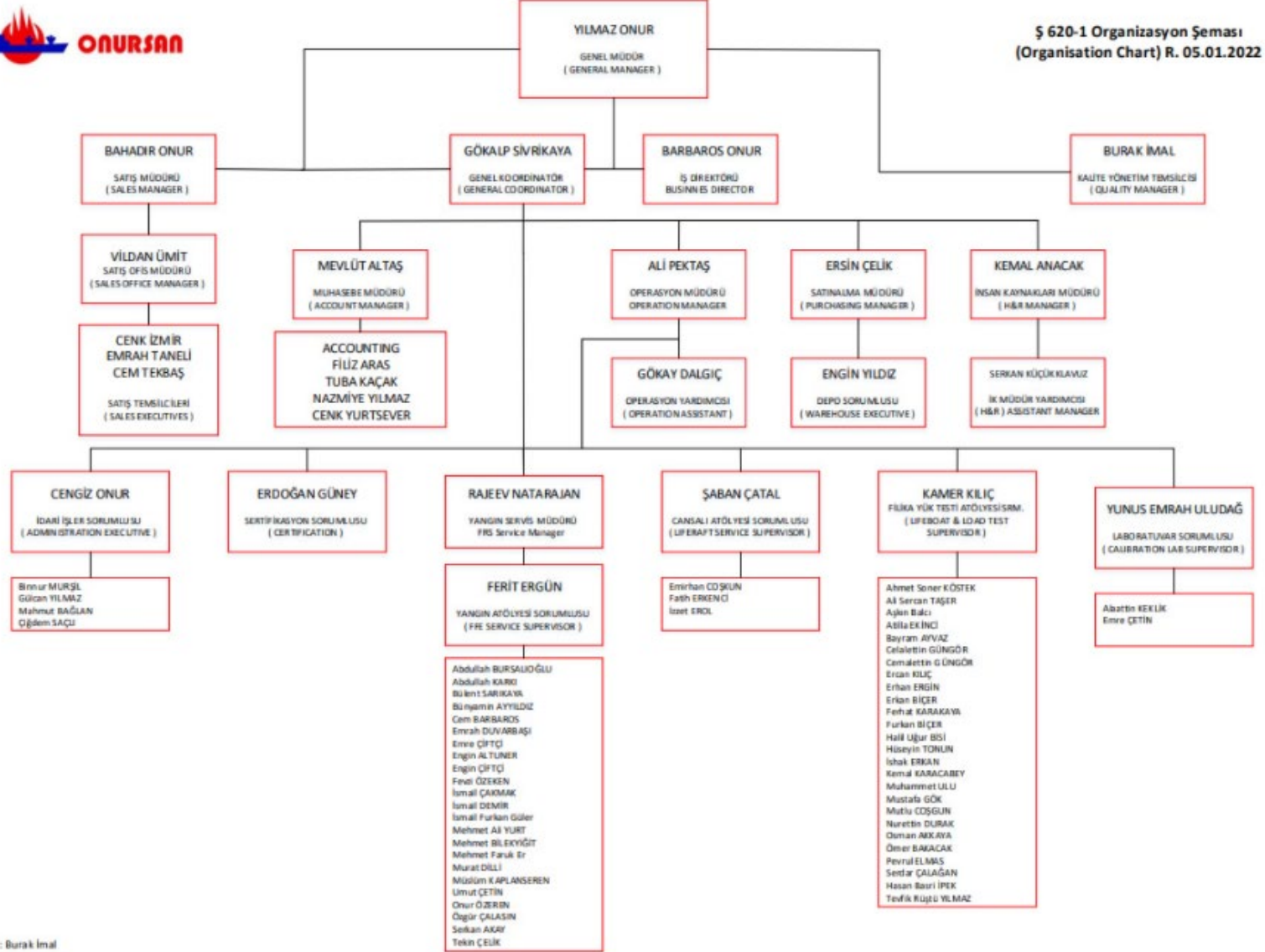




- Onursan was founded in **1983**, as the first ship fire fighting service company in **Istanbul, Turkey**. After several years company began to service liferafts and as well as other means of life saving equipments.
- Born in **1950**, company founder and current general manager, **Mr.Yilmaz Onur**, is a marine chief engineer.
- Company first began its activities with ship fire fighting equipments services. In **1994**, we started liferaft service and also opened branch office in **Mersin**. (south part of Turkey)
- In **2003**, we have been registered as a **ISO 9001** company by **BV**.
- Since **2006**, we have started lifeboat-davits service.
- In **2007**, we have started load testing service with water weight bags for all types of lifting appliances and cranes.
- Since **2010**, we also have started the calibration and analysis laboratory which is located in Tuzla, Istanbul.
- We have started our services at Houston/TX USA with the new company **AMERICAN MARINE SAFETY**
- Onursan has acquired **GEPA FIBERGLASS INDUSTRY** and re started the production of Solas Approved Lifeboats and Rescue Boats in the beginning of 2019
- Onursan has moved to its new modern facility in BOSB Tuzla where the company locate **90** of its employees in late **2019**

Who are we?

ORGANIZATION CHARTS



Hazırlayan : Burak İmal
Onaylayan : Yılmaz Onur

Our organisation

- We have totally 67 employees, working in our company.

MANAGEMENT	: 3 EMPLOYEES
SALES DEPARTMENT	: 8 EMPLOYEES
OPERATION DEPARTMENT	: 4 EMPLOYEES
FIRE FIGHTING TECHNICIANS	: 30 TECHNICIANS
LIFERAFTS TECHNICIANS	: 4 TECHNICIANS
LIFEBOAT & LOAD TEST SERVICE	: 28 TECHNICIANS
CALIBRATION	: 4 TECHNICIANS
ACCOUNTING	: 5 EMPLOYEES
OTHERS	: 4 EMPLOYEES

TOTAL : 90 EMPLOYEES

Our people..



- Marine fire fighting systems & service
- Liferaft sales & service
- Lifeboat and davit service
- Load testing of cranes
- Calibration of instruments
- Fire fighting foam analysis as per Solas Msc 1312 and MSC 670.

What do we do?

- Our headoffice and service station are both located in Tuzla, Istanbul-Turkey. Tuzla is actually the biggest shipyard area where there are also many ship service companies are located. We have also office and service station located in Houston-TX.



- Our service station & head office is in the same building. We have totally 2000 sqm indoor place, for service station & offices.

Where we are?

- PORTABLE, NON-PORTABLE FIRE EXTINGUISHERS
- FIXED CO2 SYSTEMS
- FIXED FOAM SYSTEMS
- FIXED DRY POWDER SYSTEMS
- BREATHING APPARATUS SET INSPECTION
- EEBD SET INSPECTION
- BA COMPRESSOR AIR QUALITY TEST
- MEDICAL O2 RESUSCITATOR
- FOAM ANALYSIS
- SMOKE DETECTION SYSTEMS



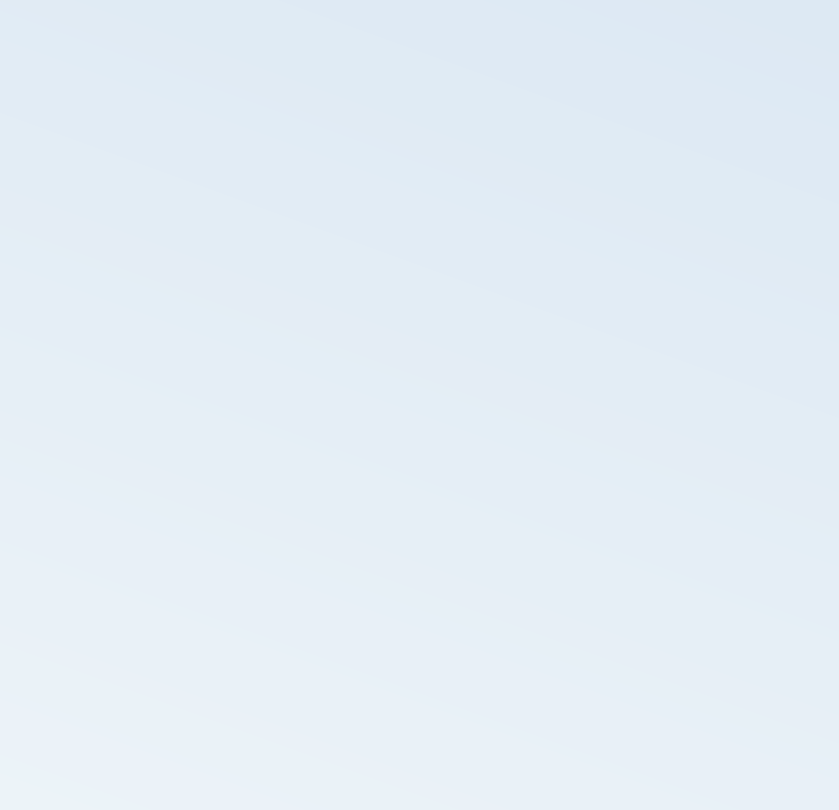
FIRE FIGHTING EQUIPMENT & SYSTEMS SERVICE



FIRE WORKSHOP













FRANGIBLE

FRANGIBLE

ONURSAN

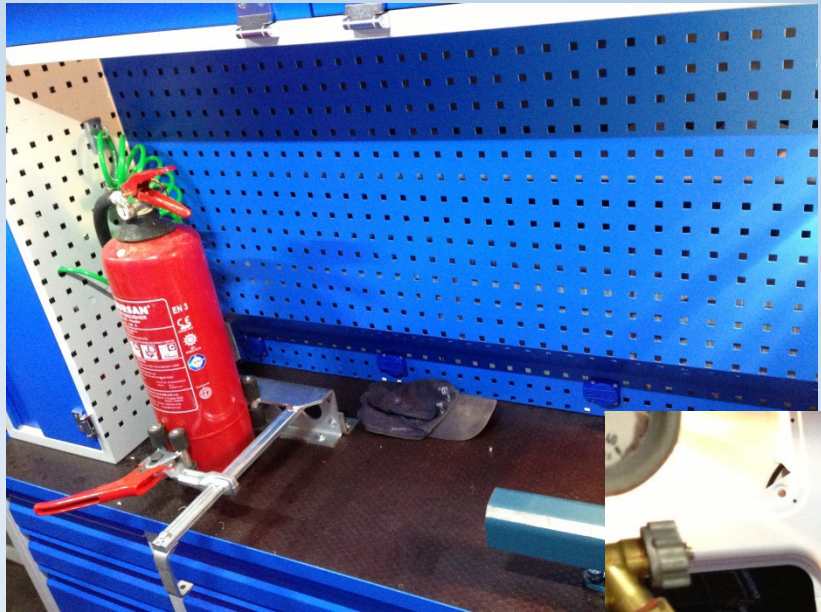
AKIN METAL

AKIN METAL



Mobile service truck for ALL Ports, where equipment transfer is not available





- ONURSAN has the greatest number of liferaft maker approvals in Turkey. We have recently **12** different maker approvals.
- We annually give service to around **950** liferafts. (Solas & Leisure)
- We are also the leading liferaft sales company, as our sales for new RFD rafts is more than **300** rafts since 2009.
- Our liferaft service station is the only authorized service station by **USCG** in Turkey.
- We are able to open and inspect **15** x 25 PRS solas liferaft at same time in our station.

LIFERAFT SALES & SERVICE STATION



16714/160.151/RFD
March 13, 2011

Onursan
Icmeler, Rauf Orbay Caddesi
Gul Sokak, No. 8
Tuzla, Istanbul, Turkey

Subj: APPROVAL OF INFLATABLE LIFERAFT SERVICING FACILITY

The facility identified below is hereby approved by the U.S. Coast Guard as an inflatable liferaft servicing facility satisfactorily complying with the requirements of 46 CFR §§160.151-39 through 160.151-47, for Seaco/Elliott/Crewsaver (Coast Guard approved) brand inflatable liferafts:

Onursan
Icmeler, Rauf Orbay Caddesi
Gul Sokak, No. 8
Tuzla, Istanbul, Turkey

This approval is conditional upon continued compliance with 46 CFR §§160.151-39 through 160.151-47, and proper liferaft servicing. The assigned Coast Guard servicing facility approval code in accordance with 46 CFR 160.151-51 is 851. The facility may represent itself as a "Coast Guard approved servicing facility" only for the make(s) of equipment for which it is approved by letter. Failure to indicate the limits of its Coast Guard approval in public representations regarding the facility may be considered to be a violation of Title 14 U.S. Code, Section 639.

Sincerely,

K. J. HEINZ
Chief, Lifesaving and Fire Safety Division
U. S. Coast Guard
By direction

Copy: Activities Europe
RFD

USCG approval



Our liferaft maker approvals

- RFD
- TOYO
- EUROVINIL
- ZODIAC

- FUJIKURA
- ARIMAR
- AVON
- UFA UZEMIK

- PLASTIMO
- RAIMAR

Our liferaft maker approvals

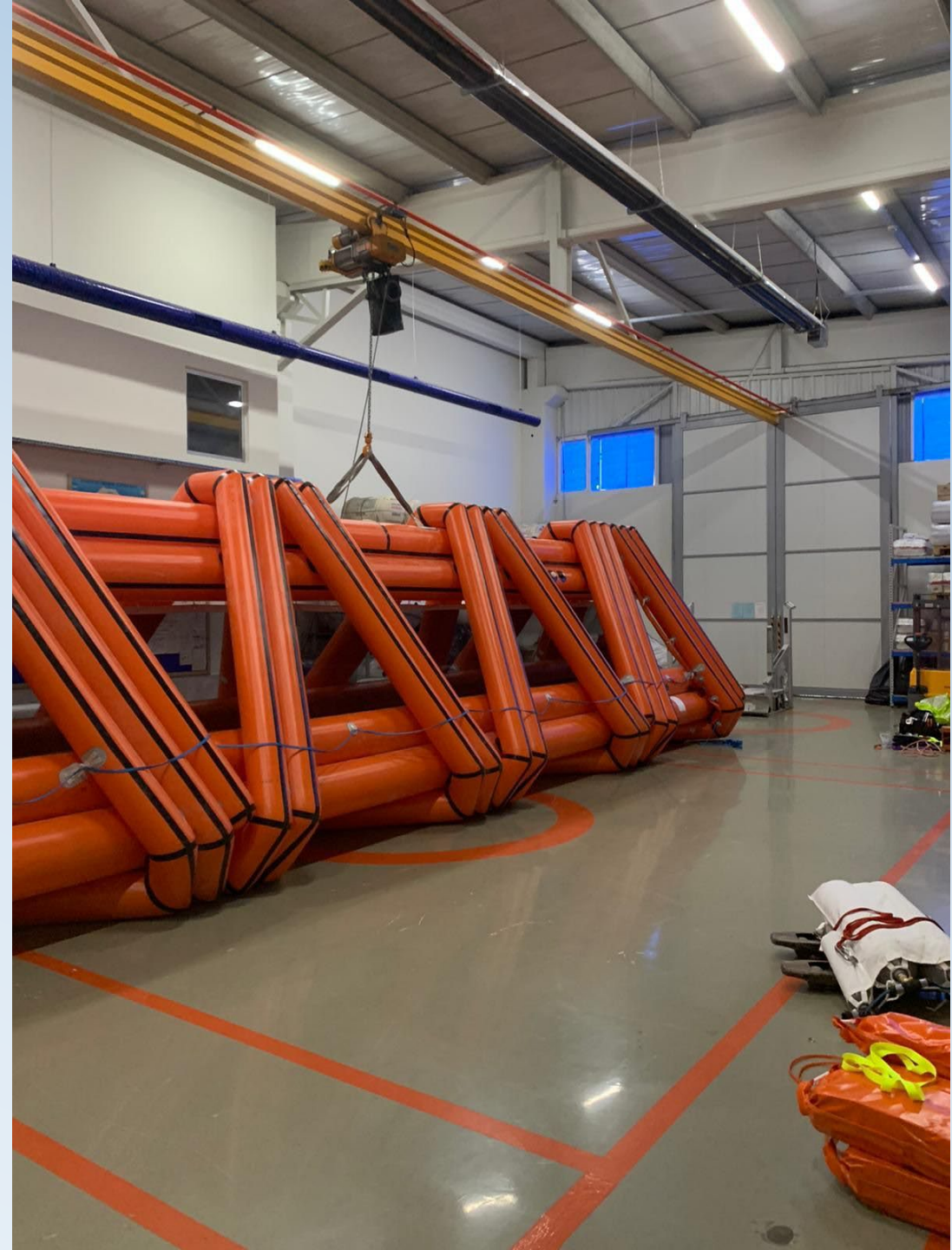




SERVICE BAND











25 A
RFD

Survitec

25 A
RFD

Survitec

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RFD

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RFD

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Survitec

25 A
RFD





- ONURSAN has started the lifeboat 5 yearly load testing in **2000**.
- From **2006**, we have started for lifeboat-davit service (annual & 5 yearly).
- So far, we have **28** technicians for lifeboat test and **30** authorizations from different makers.
- We annually carry out around **500** lifeboat services for ships.

LIFEBOAT-DAVIT SERVICE



SCF SAMOTLOR
MONROVIA
NO 1

SCHAT
HARDIN



SCF SAMOTEC
MONROVIA
NO. 1









ONURSAN



ONURSAN

LIFEBOAT





LIFEBOAT AND DAVIT REPAIR JOBS

Authorized Service Technicians

Certificate of Lifeboat Service Engineer



Certificate No: H-MU-1043
Validity: 2022/09/30
Name: Ali Sercan Taser
Date of Birth: 1987/06/22
Name of Company: Onursan Co., Ltd.

Date of Issue: 2019/10/01
Japan Marine United Corporation
Yokohama Shipyard, Craft Group
Ken Yoshikai
General Manager : Ken Yoshikai



Certificate of Lifeboat Service Engineer



Certificate No: H-MU-603C
Validity: 2022/09/30
Name: Kamer Kilic
Date of Birth: 1979/07/10
Name of Company: Onursan Co., Ltd.

Date of Issue: 2019/10/01
Japan Marine United Corporation
Yokohama Shipyard, Craft Group
Ken Yoshikai
General Manager : Ken Yoshikai



Certificate of Lifeboat Service Engineer



Certificate No: H-MU-659C
Validity: 2024/03/31
Name: Omer Bakacak
Date of Birth: 1984/01/02
Name of Company: Onursan Co., Ltd.

Date of Issue: 2021/04/01
Japan Marine United Corporation
Yokohama Shipyard, Craft Group
Jun Kobayashi
General Manager : Jun Kobayashi



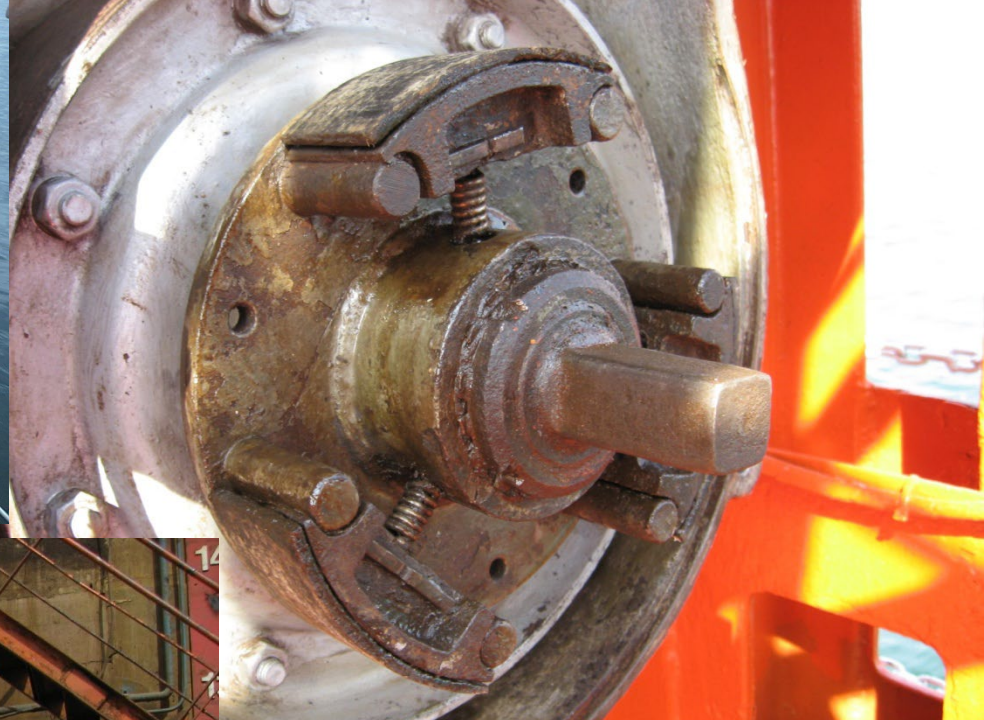
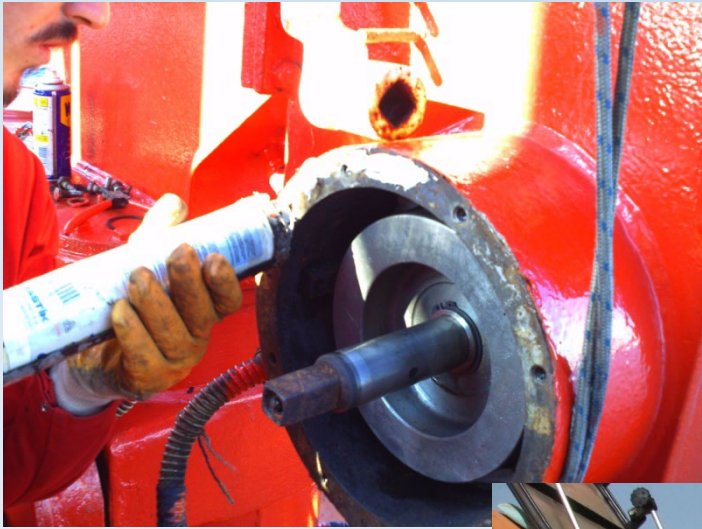
Certificate of Lifeboat Service Engineer



Certificate No: H-MU-838B
Validity: 2024/09/30
Name: Ercan Kilic
Date of Birth: 1979/01/16
Name of Company: Onursan Co., Ltd.

Date of Issue: 2021/10/01
Japan Marine United Corporation
Yokohama Shipyard, Craft Group
Jun Kobayashi





Maintenance and inspections



**Maintenance
and inspections**





Our lifeboat & davit maker approvals

- GEPA
- HYUNDAI
- JIANGYINISHI BEIHAI
- QINGDAO BEIHAI
- I-KNOW (ex TSUJI)
- SEKIGAHARA
- JIANGYIN NEPTUNE
- HOEI SENPAKU
- SHIGI
- ZHENJIANG MARINE
- HAI HONG (GUANGZHOU)
- NORMAR
- MANSEI
- USTKA
- YOUNGNAM
- JIANGYIN XINJIANG
- ORIENTAL
- GREBEN
- WUXI HAI HONG
- ISHIHARA (NISHI-F)
- IHI
- WATERCRAFT
- MANABE ZOKI
- VIDER CO.
- MIURA
- DONGNAM
- SHIN MYUNG TECH
- TOWIMOR
- PESBO
- HATECKE
- GLOBAL DAVIT

Our lifeboat & davit maker approvals

- We started the load test service in **2007**.
- We use the special water weight bags from **SEAFLEX UK** company.
- We have the capacity to make the load test for cranes up to **300 tons**.
- All our load cells and flowmeters are **calibrated**.
- All our test slings, shackles and lifting appliances are certified by **class BV**.

LOAD TESTING w/ WATER BAGS & DYNAMOMETER

**Load test w/water weight bag for
deck cargo crane to 50 tons**















- **CALIBRATION OF UTI DEVICES (MMC-HERMETIC)**
- **CALIBRATION OF TEMPERATURE CALIBRATORS**
- **CALIBRATION OF PRESSURE CALIBRATORS**
- **CALIBRATION OF PORTABLE & FIXED GAS DETECTORS**
- **FIRE FIGHTING FOAM ANALYSIS AS PER SOLAS MSC 1312 and MSC 670**

CALIBRATION & ANALYSIS SERVICE

- We have opened our calibration & analysis laboratory in 2010. Our aim is to provide accurate calibrations for our customers in temperature, pressure and gas measurement.
- *We are authorized sales and service agent for RKI (Riken Keiki) gas detectors. RKI is partnered with Riken Keiki Co. Ltd., the world leader in gas detection and sensor technologies. In business for over 70 years, Riken has sold over 800,000 portable and fixed gas monitors worldwide with annual sales exceeding \$220 million. They have over 700 employees, a large number of which are engineers and scientists. RKI is the exclusive North American supplier of Riken products.*

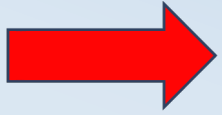
CALIBRATION & ANALYSIS SERVICE



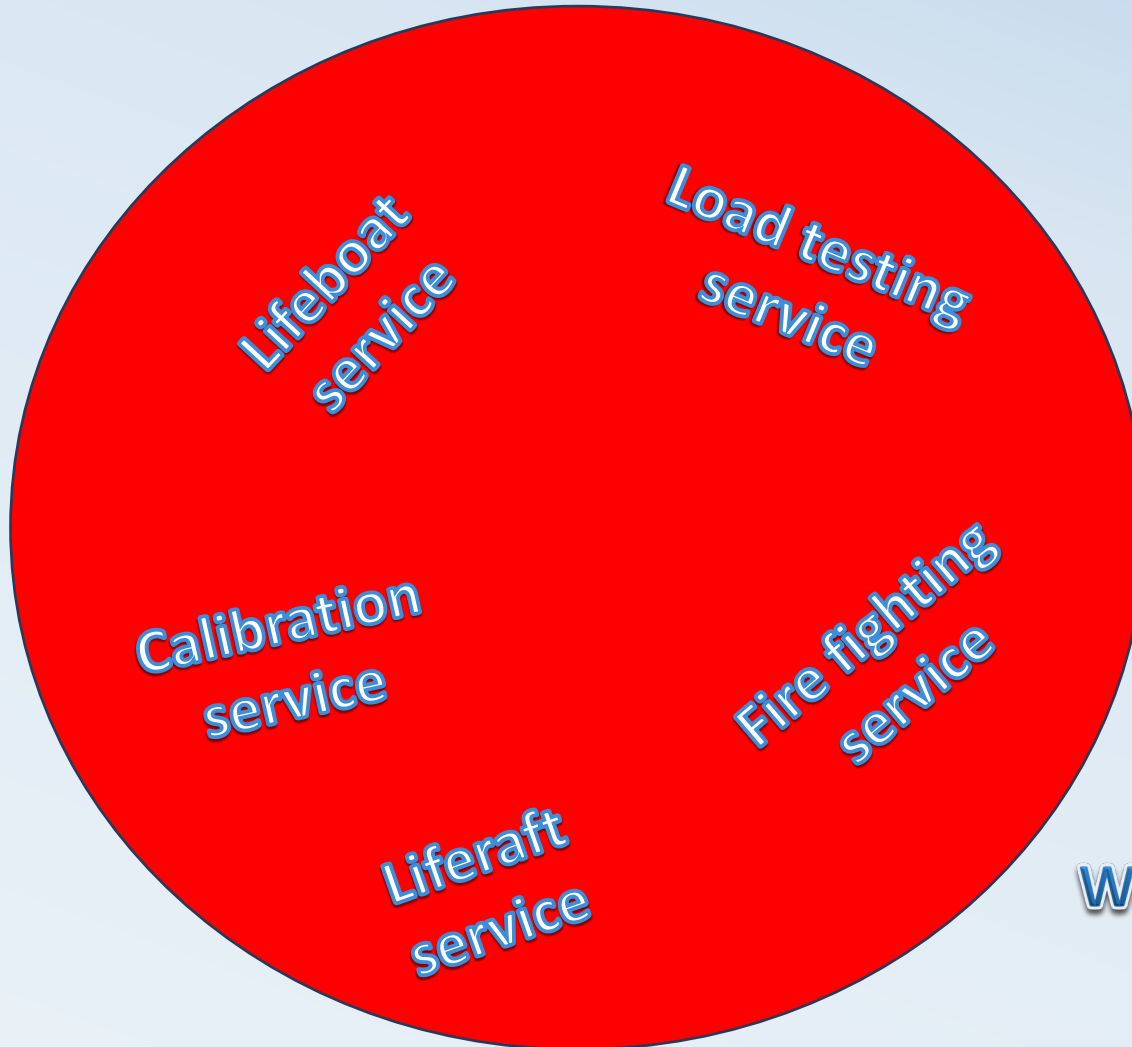




Small scale fire test for Foam samples (As per Msc 1312)



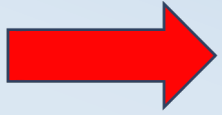
**Our aim is to provide you all safety services at one time,
including fire fighting, liferaft, lifeboat, load test and
calibrations.**



No subcontractors !

**Deal with only 1 company for all
services !**

**We follow-up and remind you the
expiry dates of services.**



We provide you all safety services with our experienced service team.

EXPERIENCE is all about in this business !

5 technicians over
25 years



6 technicians over
20 years



20 technicians over
10 years





**We know how important is time and 24hour service for you..
We are able to provide all our services in 24hour/7 days at
all Turkish ports..**





ONURSAN