

Lifeboats & Davits | Personal Protection & Life-Saving | Marine Fire Protection

# SAFETY EQUIPMENT MANAGEMENT FOR THE GLOBAL FLEET



## Timely inspections by certified Engineers

- ▶ Lifeboats & davits
- ▶ Marine fire protection
- ▶ Personal protection & rescue equipment
- ▶ Liferrafts
- ▶ Cranes



## Class Approvals



## Flag Approvals



Annually:

**2 000**  
ships serviced

**5 000**  
CO2 cylinders  
hydrotested

**350**  
ports visited

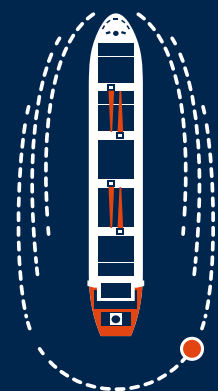
**30 000**  
fire extinguishers  
serviced

**1 000**  
lifeboats inspected

**10 000**  
breathing apparatuses  
serviced

By this moment -

**250**  
ships under  
fleet agreement



**2023**  
Expansion and growth

**2021**

Permanent presence in Houston, Lome, Singapore

**2020**

Building a global certified partner network

**2020**

Safety services station in Rotterdam is open to survey life-saving and fire protection equipment

**2016**

Investing in smart warehouse

**2014**

Launching first MSS. Mobile Service Stations are minivans equipped with mobile equipment for certified inspection and tests

**2010**

Expanding services to Latvia, a branch Garant Safety SIA is established

**2008**

Safety division reorganized into a separate entity Garant Safety UAB to be more efficient and responsive to clients

**1990**

The history of GARANT begins with ship repair and safety services



**WHERE YOU  
NEED US THE MOST**



- ▶ Fully equipped stations in the Netherlands and Baltics
- ▶ Mobile Stations for flexible attendance in Europe
- ▶ Flying teams for inaccessible service locations
- ▶ Certified partner network around the globe



**Powered by**

- ▶ Engineers trained and certified for both – Marine Fire and LSA
- ▶ Flag and Class approvals for lifeboats, launching appliances and release gear
- ▶ Flexible approach to vessel schedule and route
- ▶ Balance of quality and cost
- ▶ Partnership in Fleet Safety management – fixed price, timely execution, suitable location, and technical support

# LIFEBOATS & DAVITS

- ▶ Maker & Class approved
- ▶ Support and collaboration with Flag administration
- ▶ Case by case approach

Trained engineers travel around the globe to carry out services according to the latest regulation MSC.402 (96):

- ▶ Maintenance
- ▶ Thorough examination
- ▶ Operational testing
- ▶ Overhaul & repair

Our certified staff expertise and know-how combined with high quality equipment ensures you receive customized lifeboats & davits repair and maintenance services:

- ▶ Authorised GRP (hull) repairs, polishing and painting
- ▶ Davit hydraulic system repair
- ▶ Winch brake renewal
- ▶ Engine (inboard and outboard) overhaul, repair and testing
- ▶ Steering and control gear repair
- ▶ Propeller and propeller shaft grinding and polishing
- ▶ Electrical equipment troubleshooting, renewal and repair





# MARINE FIRE & PERSONAL PROTECTION



## Fire Protection Equipment inspection & service:

- ▶ Fixed CO2 HP System
- ▶ Deep Fat Cooking Fire Extinguishing System
- ▶ Fire Detection System
- ▶ Fixed Equivalent Gas (Novec, Halon), Extinguishing System
- ▶ Fixed Foam System
- ▶ Fixed Dry Powder System
- ▶ Water Mist (Spray) and Sprinkler System
- ▶ Local application CO2 system
- ▶ Local application Water Mist system
- ▶ Wet Chemical System
- ▶ Smoke Detection System
- ▶ Foam Applicators
- ▶ Fire Extinguishers (portable and wheeled)

## Respiratory Equipment inspection & service:

- ▶ Self-Contained Breathing Apparatus (SCBA)
- ▶ Emergency Escape Breathing Device (EEBD)
- ▶ Breathing Air Compressor
- ▶ Air quality test (BA Compressor)
- ▶ MEDOX resuscitator (portable set)
- ▶ MEDOX resuscitator (fixed system)

## Personal Protective and Life-saving Equipment inspection:

- ▶ Chemical suits
- ▶ Firefighter outfits
- ▶ Immersion suits
- ▶ Inflatable and rigid lifejackets

## Means of (dis)embarkation inspection:

- ▶ Accommodation ladder
- ▶ Gangway ladder
- ▶ Pilot ladder



# LIFERAFT INSPECTIONS

- ▶ Approved & fully equipped stations in the Netherlands and Baltics
- ▶ Decades of experience in servicing liferafts
- ▶ Excellent work standards and fast service



# CARGO CRANES & LIFTING APPLIANCES

When your hydraulic equipment is in order, the loading works get smoother and faster. Regular hoisting equipment inspection may prevent serious injuries and ensures staff's safety. We provide complete maintenance & management of lifting equipment onboard vessels and ashore:

- ▶ Cranes & structures
- ▶ Lifting accessories & appliances
- ▶ General components

# SPARES & SUPPLY



Along with servicing we supply any needed safety equipment or special spares onboard your vessel. Our stocked warehouses are located in ports of Klaipėda, Riga, Rotterdam and hold:

- ▶ Fire extinguishers
- ▶ SCBA and EEBD
- ▶ Pilot embarkation ladder
- ▶ Safety belts and lines
- ▶ Lifejackets and lifebuoys
- ▶ Immersion suits
- ▶ Chemical protection suits
- ▶ Thermal protections suits
- ▶ Dielectric equipment
- ▶ Other SOLAS equipment





# FLEET SAFETY AGREEMENT

raising the standards for marine safety

## WHY DO YOUR PEERS TRUST US?

### FIXED PRICE

Single annual lumpsum payment means no hidden fees or additional charges

### TIMELY EXECUTION

Continuous monitoring vessel's equipment ensures all safety inspections will be done on time

### SUITABLE LOCATION

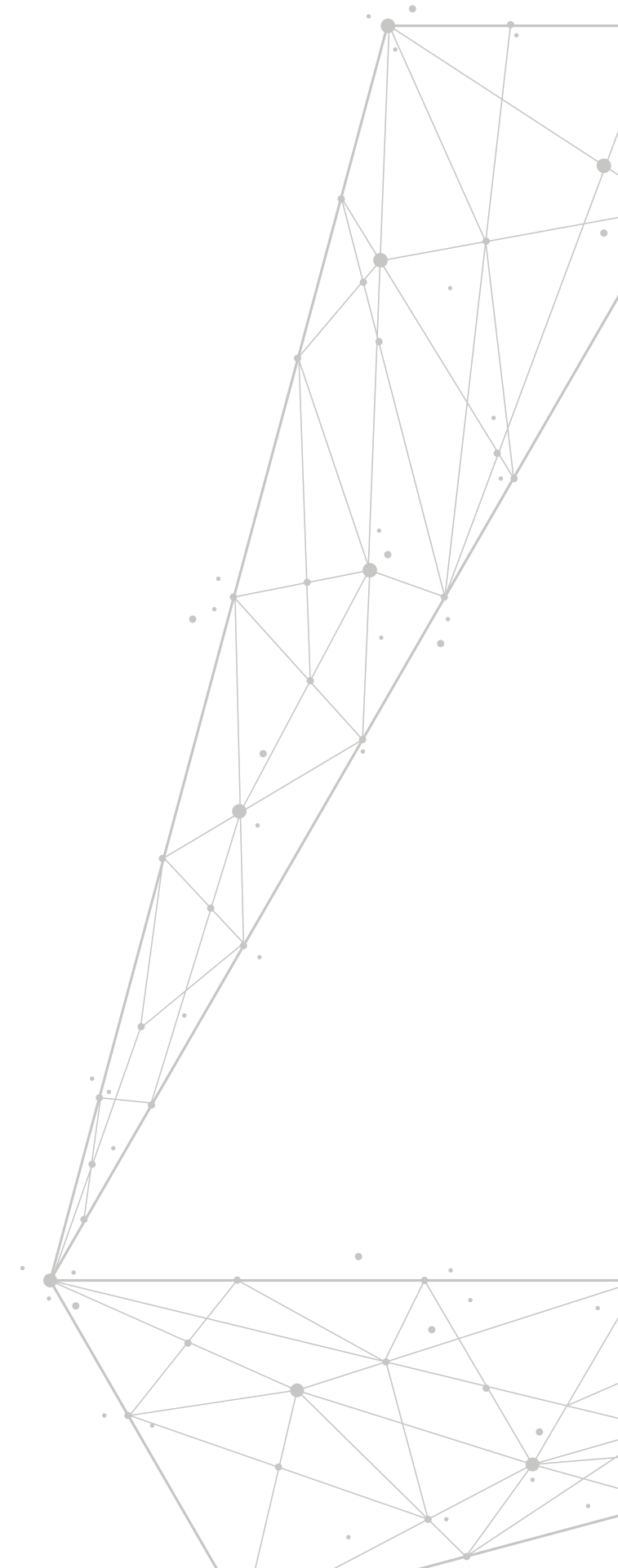
Finding the balance between equipment service window and the most convenient port of call

### MORE THAN JUST A SERVICE

24/7 technical support at no addition charge. Technical problem-solving, follow up

Fleet Agreement services are discussed and selected according to your individual fleet needs.

# CUSTOMERS WHO TRUST US





## **CONTACT US TO FIND OUT MORE**

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