

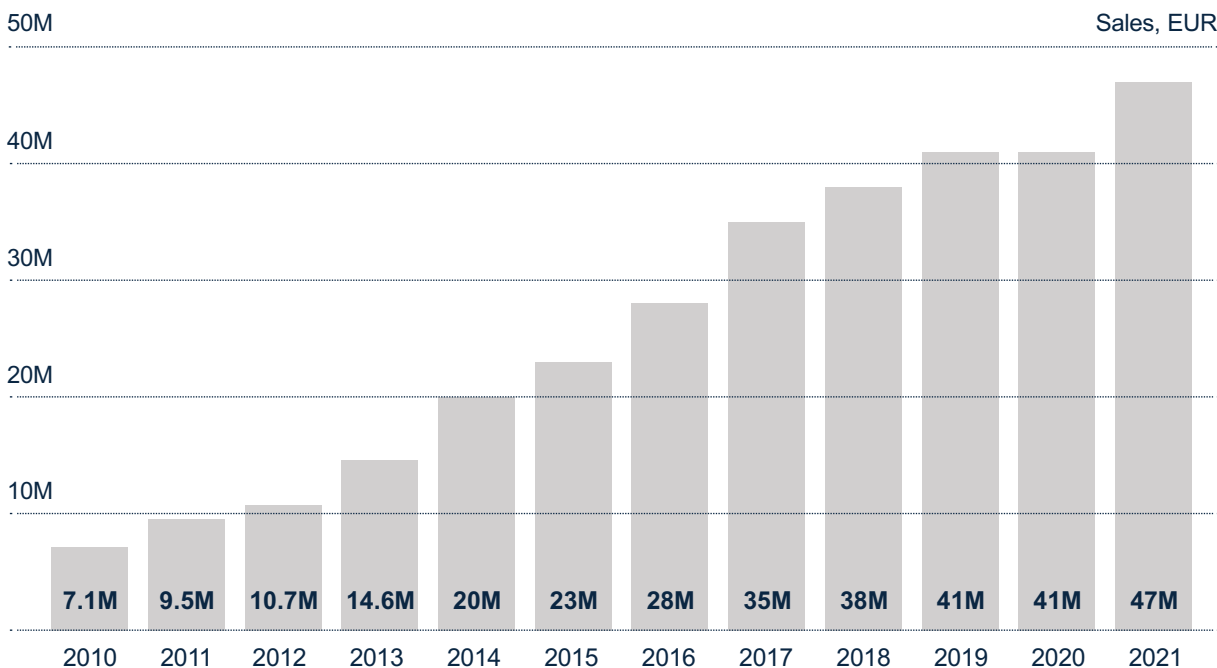
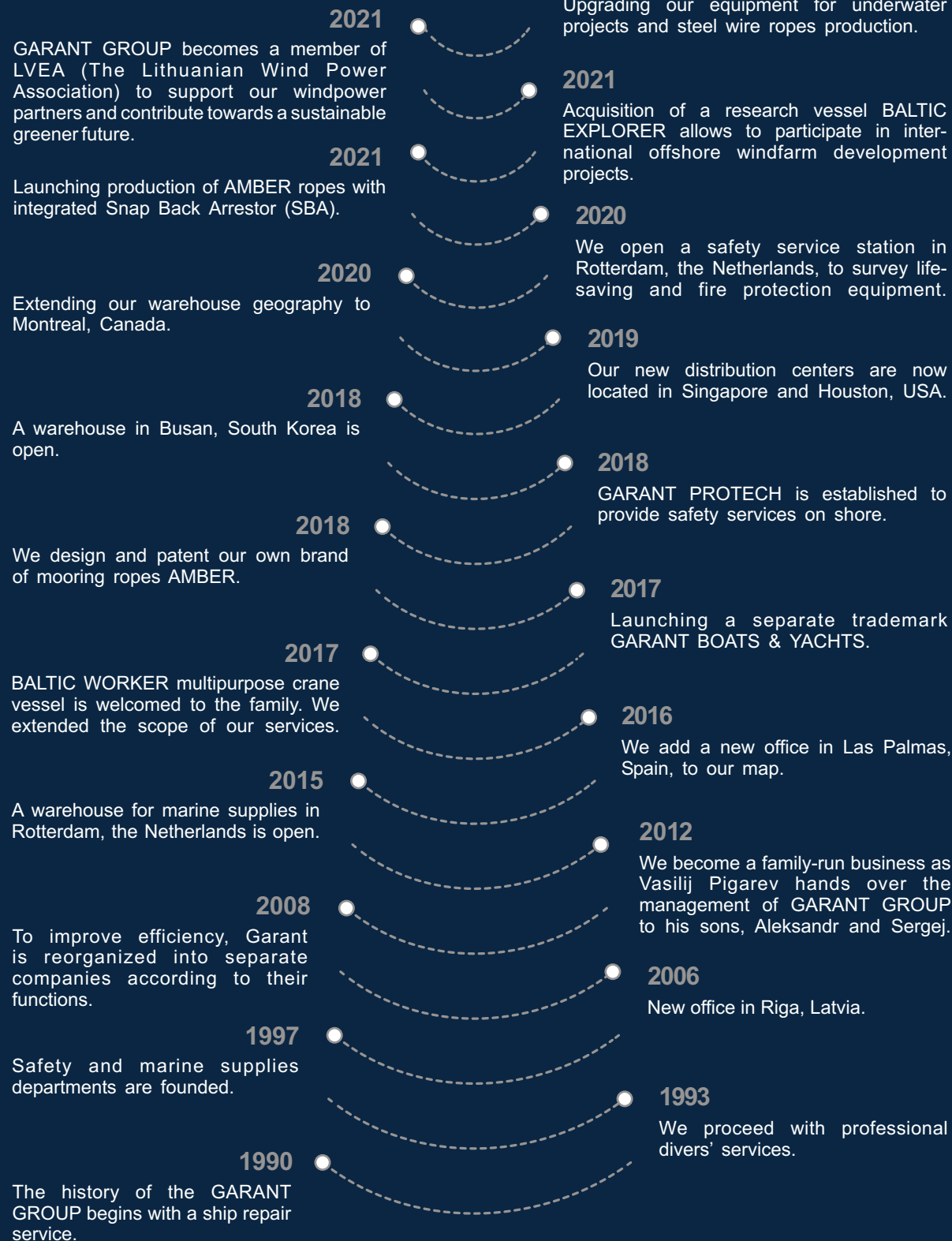
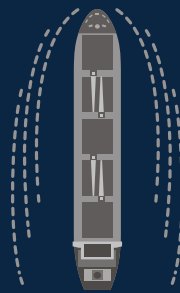
passion for ship service

GARANT GROUP is founded following our passion for sea, love for people and a genuine desire to help.

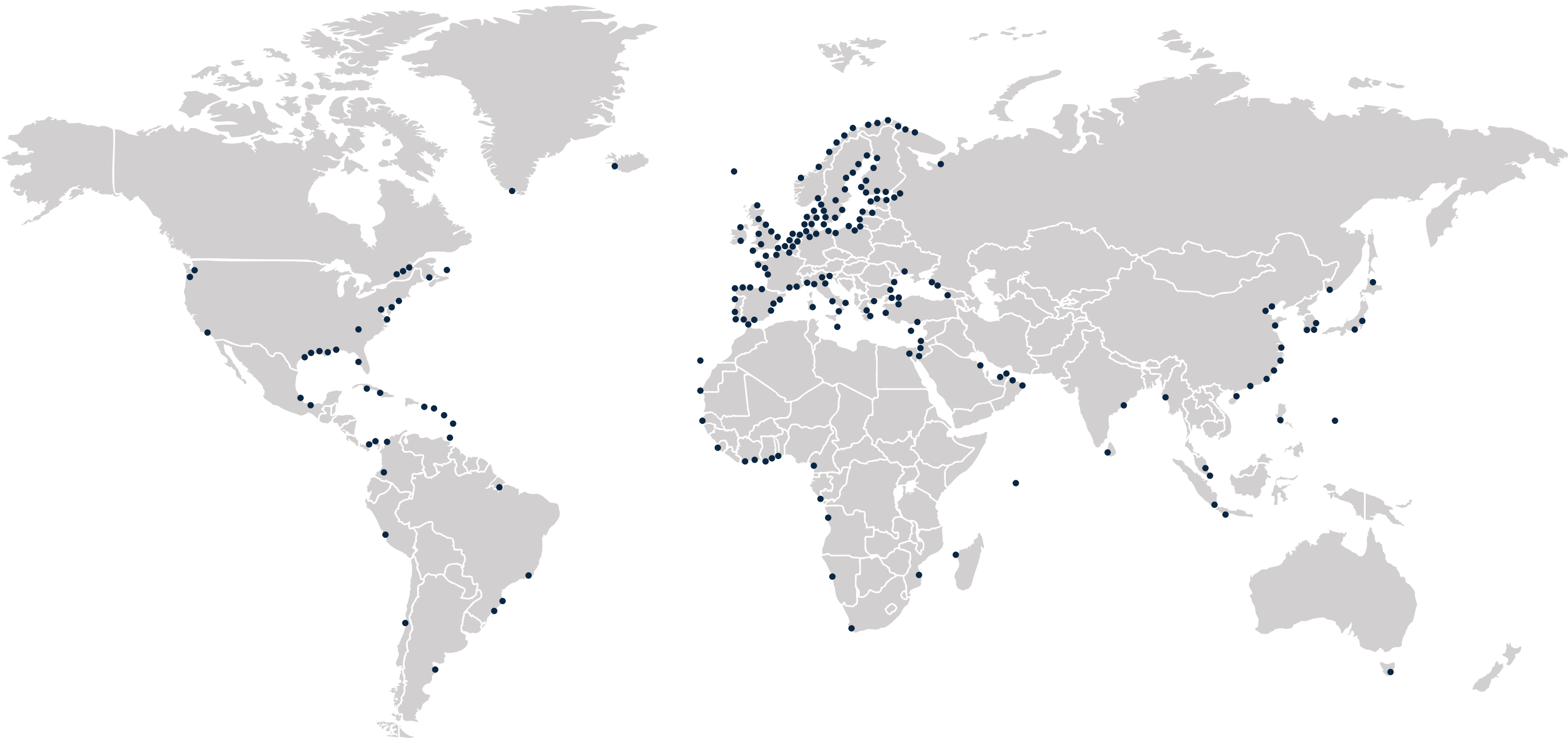
Service is in our DNA. No matter who we're dealing with, no matter which solution, and no matter which division, we're determined to provide a level of service that will inspire maximum confidence among our customers.

Our European heritage is reflected in our corporate culture where trust, respect, dynamics & flexibility shape the way we live and do business.

Exceeding expectations and adding value with an open heart and mind.



# PROJECT GEOGRAPHY







AT THE HEART  
OF YOUR FLEET



**Solid expertise in marine engine overhaul, maintenance, troubleshooting and repair**

- ▶ 2 stroke main engines
- ▶ 4 stroke main & auxiliary engines
- ▶ Mobile teams & equipment worldwide
- ▶ Genuine & custom-manufactured spare parts
- ▶ Warranty

**Official representative for genuine spare parts and services**





### Experienced Service Engineers for other engine makers

- ▶ MAN
- ▶ CATERPILLAR
- ▶ MAK
- ▶ STX ENGINE
- ▶ WÄRTSILÄ
- ▶ SCANIA
- ▶ ROLLS-ROYCE
- ▶ DAIHATSU
- ▶ MTU
- ▶ CUMMINS

### Engine repair and spare parts

- ▶ Main and auxiliary diesel engine
- ▶ Installation of new foundation
- ▶ Turbocharger overhaul
- ▶ High pressure fuel pump & injector repair
- ▶ Honing of cylinder liner up to 500 mm
- ▶ In-line boring equipment ("Climax" machine)
- ▶ Reconditioning of cylinder head, connection rod and piston crown

### Exchange base concept – save time, money and environment

- ▶ Cylinder heads
- ▶ Connecting rods
- ▶ Piston crowns etc.
- ▶ Valve spindles
- ▶ Water and oil pumps
- ▶ Fuel pumps
- ▶ Injectors
- ▶ Turbo chargers

### More services

- ▶ Workshop machining & fabrication
- ▶ Steel structures fabrication & repairs
- ▶ Welding
- ▶ Insulation & outfitting
- ▶ Electrical & automation

**DRIVEN BY  
SUSTAINABLE SOLUTIONS**





**YOUR SAFETY  
IS OUR PRIORITY**



### Timely inspections by certified Engineers

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

### Where you need them 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



a member of







## 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

## Class Approvals



## Flag Approvals

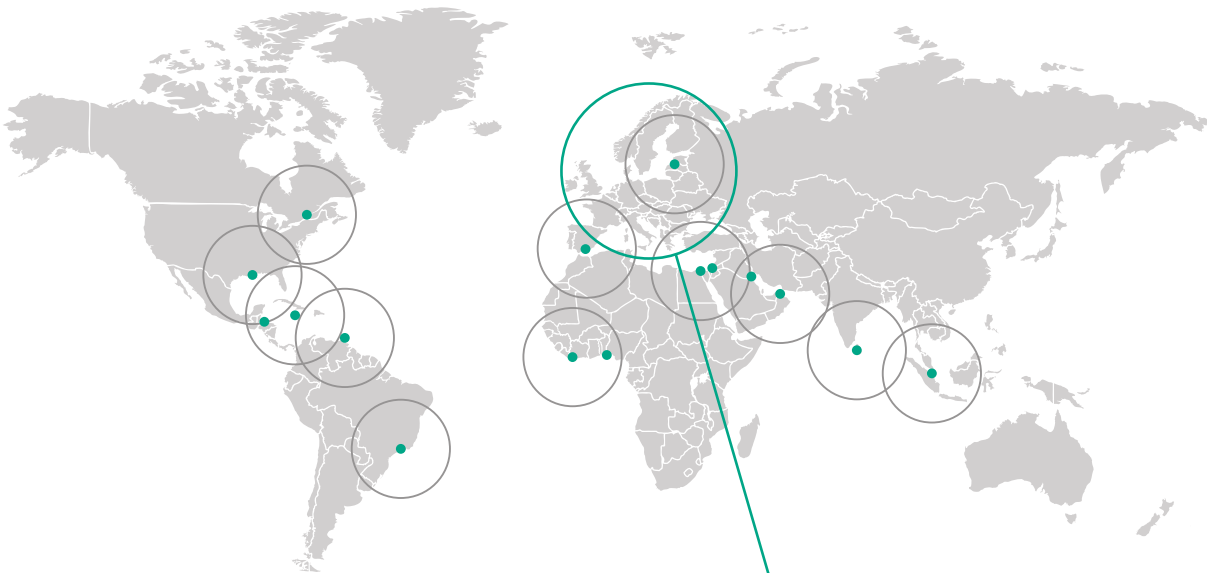


PROTECTING LIVES





**Underwater Service Providers' Global Alliance (USPGA)**

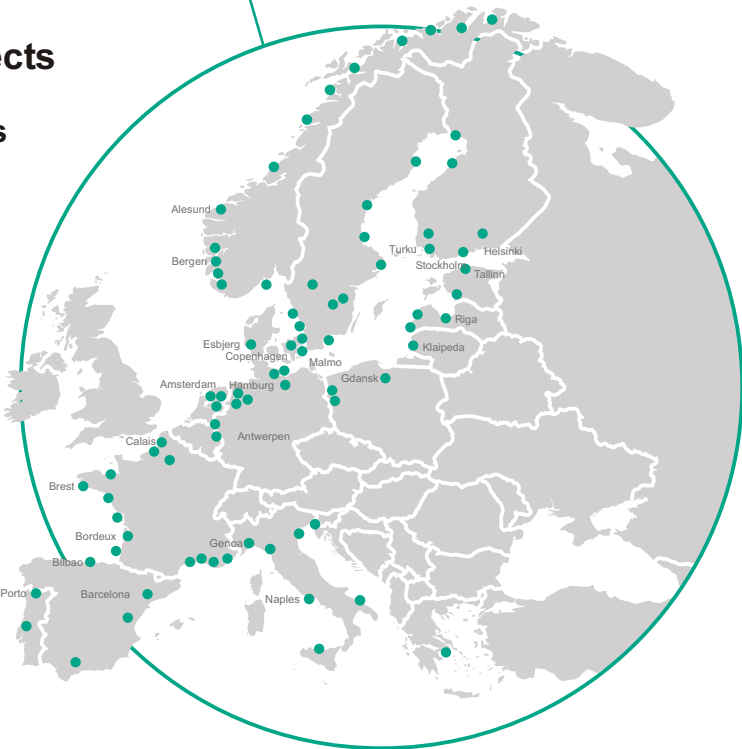


**Experts in underwater projects**

- ▶ Ship maintenance and repairs
- ▶ Port repairs & construction
- ▶ Chartering services

**Fleet & Equipment**

- ▶ DSV (diving support vessels)
- ▶ Multipurpose research vessels
- ▶ Multipurpose crane vessels
- ▶ Mobile diving teams
- ▶ Hull cleaning equipment:  
BrushKarts, CaviBlasters, etc.
- ▶ ROV's



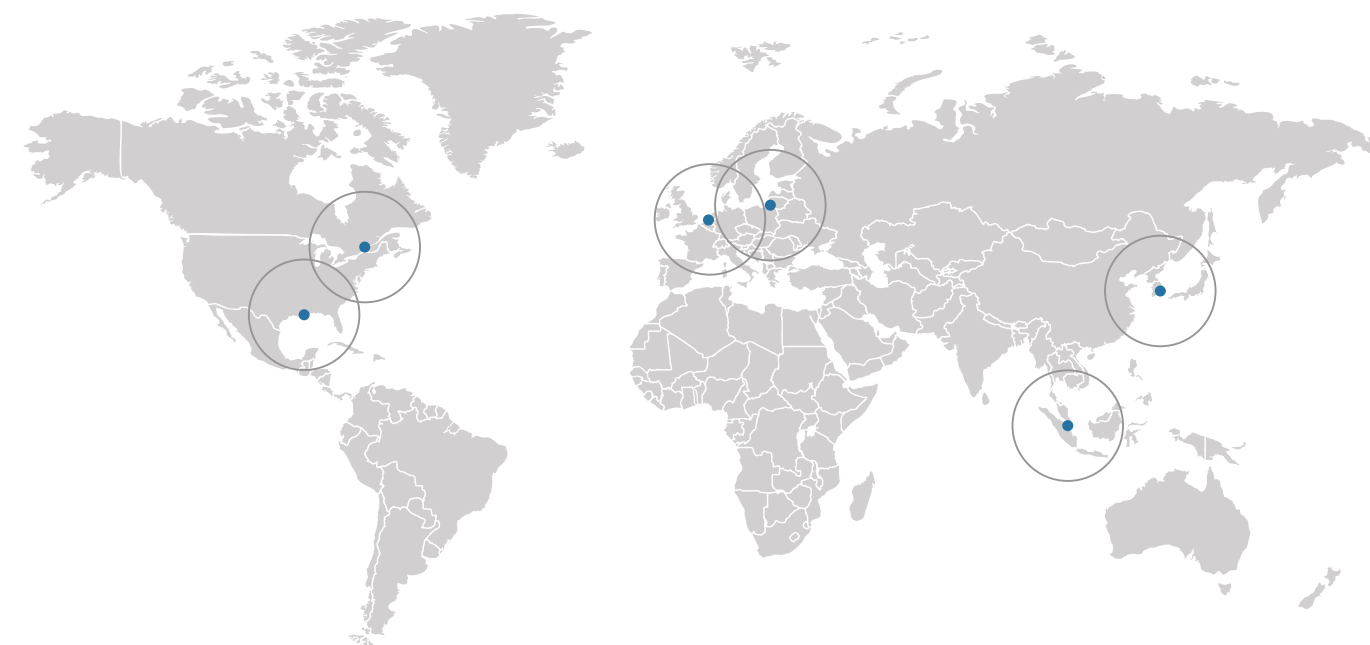
**GLOBAL DIVING  
SUPPORT**



**ClassNK**







### Ropes with integrated Snap Back Arrestor (SBA) technology

- ▶ Energy absorbing core within the rope reduces snap back if rope breaks
- ▶ Stronger and lighter due to polypropylene and polyester fiber yarns
- ▶ Buoyant
- ▶ UV resistant

### Rope services

- ▶ Rope design development
- ▶ Rope inspection & retirement advisory
- ▶ Personalized product trainings

**All products are produced in accordance with OCIMF guidelines (MEG4) and IACS approved**



a member of





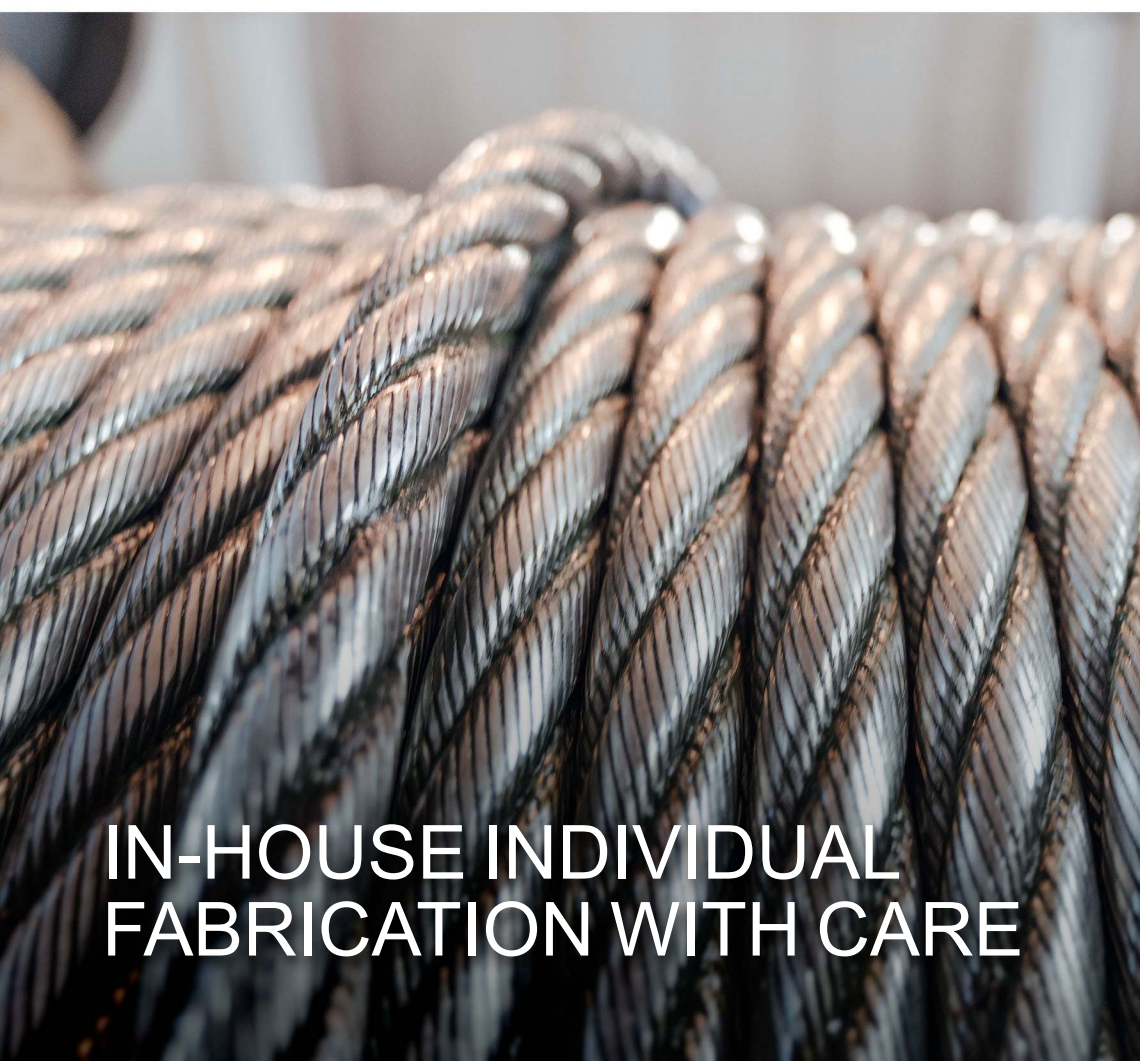


## Galvanized steel wire ropes and their products

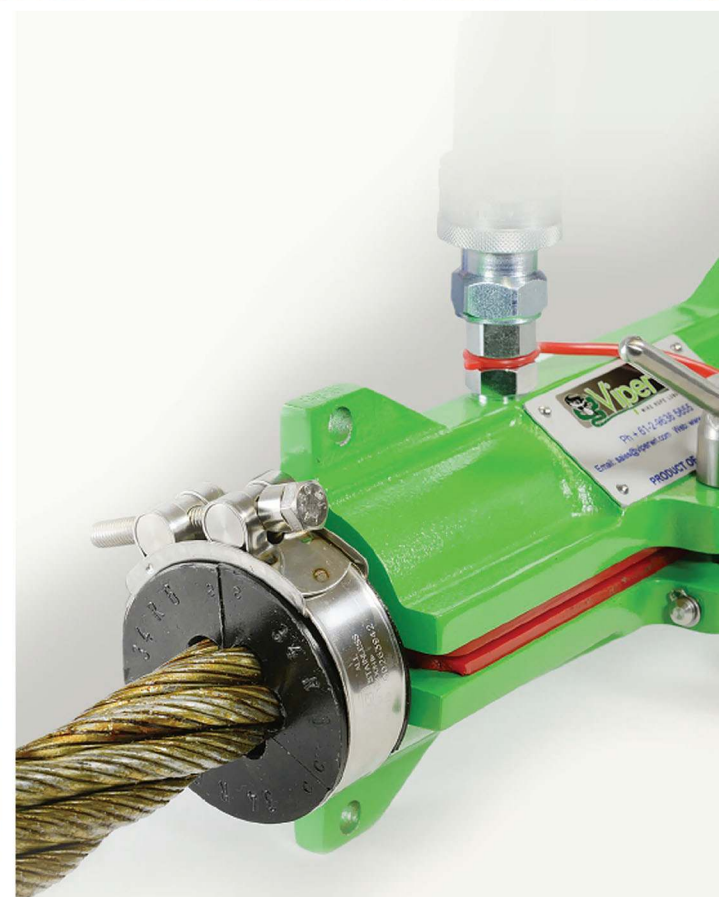
- ▶ Hoisting
- ▶ Luffing
- ▶ Lifting equipment
- ▶ Thimbles DIN & JIS standards

## Service & maintenance

- ▶ Sling production
- ▶ Tensile test
- ▶ Easy care with Viper Lubricator System
- ▶ DNV certification upon request



**IN-HOUSE INDIVIDUAL  
FABRICATION WITH CARE**



## Viper Wire Rope Lubrication System cleans and lubricates wire ropes in one pass

- ▶ Reduce labour required to lubricate wire ropes by up to 90%
- ▶ Grease up to 2000m of rope per hour
- ▶ Increase wire rope life up to 300%
- ▶ Light weight, easy to install and operate

an official distributor of





# CUSTOMERS WHO TRUST US



## Contact us to find out more

+370 46 341 941  
ops@garant.eu  
www.garant.eu

Dubysos str. 27A  
LT-91181 Klaipeda  
Lithuania





