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#### **About us**

BC Service is committed to Safety of Life at Sea for over 70 years' as LSA Service Provider and Manufacturer; besides its leader role in the LSA, BC Service has developed and further expanded its technical and engineering capabilities to provide solutions all around as needed.



**Corporate Brochure 2017** 

We not only maintain, repair and inspects all LSA equipment; our BC **Academy is an International Training** Center for onshore and offshore personnel, focused on any equipment make and type.



Last but not least...

**BC** Service provides various refurbishment solutions to public areas, through our Hotel Division.

## **Corporate Values**

# Our key values are Quality and Client Satisfaction

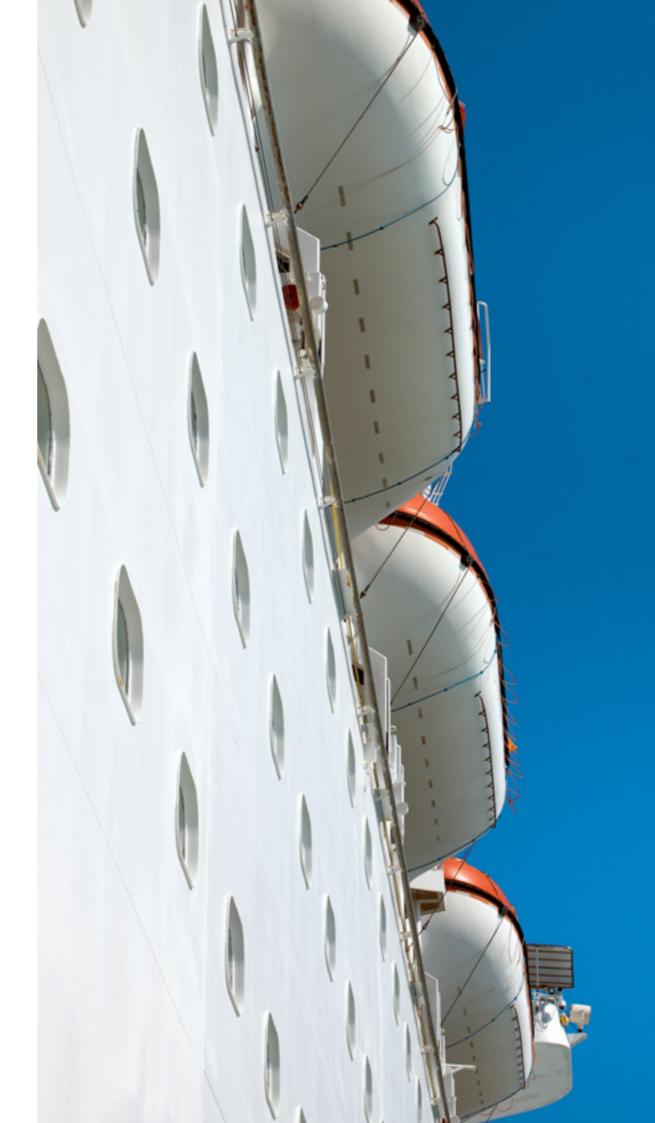
Your problem is our problem, we work hard to satisfy your needs.

We are a dynamic and proactive reality propelled by the enthusiasm, talent, and experience of our people.

Globally present with our subsidiaries in the Americas, Europe, and Asia, we are active worldwide in all shipping sectors: cruise & ferries, cargo ships, oil & gas industries.

### Why Us?

- 24/7 availability
- Reliability based on 70 years of experience
- Price guaranteed what we quote is what we invoice
- Daily rates, no matter the working hours
- Turn key projects to keep costs under control
- Long term agreements
- Worldwide service



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BC Service has more than 70 years of experience in LSA (Life Saving Appliances) inspections, repairs and general overhaul and it is authorized by most Administrations, Class Registries and Manufacturers to inspect and certify all the LSA installed onboard.

#### 1942 - 1989

BC Service starts as a manufacturer of boats and lifeboats in Genoa

### 1989 - 1998

Supply of boats on Sun, Dawn, Crown, Regal and Grand Princess, Rotterdam and Seven Sees Navigator

### 2007

BC Service becomes a Fassmer authorized service station

### 2009

BC Service received ISO 9001-2008 and IMO certification

BC Service becomes a Mad Rock certified company for release gear installation and after sales inspections and service

#### 2010

BC Service becomes a leader in servicing LSA equipment with more than 70 years of experience in lifeboats and opens a new facility in Miami, Florida (USA)

Authorized by Panama, MCA, Italian Flags and Class Registeries such as Lloyd's Register, Bureau Veritas, DNV, GL and RINA

#### 2011

BC Service enters the offshore market and has its first contract with ENI

BC Service operating in Brazil

#### 2012 - 2013

BC Service celebrates its 70th anniversary opening new offices in Southampton & Singapore

BC Service signs agreement with Carnival Corporation, SAIPEM and expands the scope of work with ENI Fleet maintenance agreement with Maersk

#### 2014

BC Service introduces U-HOOK, the Universal Hook design to fit all existing lifeboats. www.u-hook.it New opening in Shanghai

#### 2015

Hundreds of U-HOOKs installed BC Service operating in Brazil

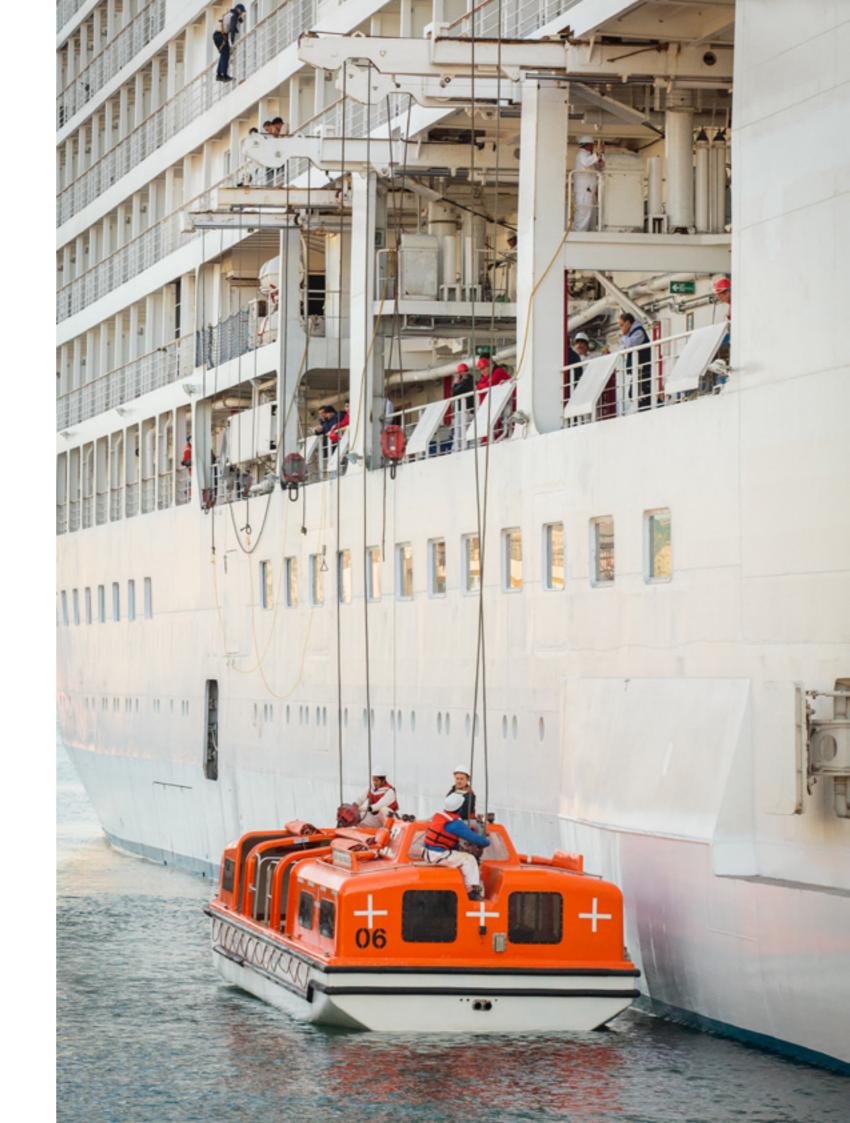
#### 2016

LSA Long Term Agreements signed with major companies in cruise & ferries, cargo ships and oil & gas industries **Services Onboard** 

# **Life Saving Appliances**

Annual and Five Year Inspections
Authorized by Flags, Registries, and Manufacturers

Extented and detailed check lists for release gears, lifeboats, and launching appliances to guarantee the highest standards of safety for passengers and crew.





**Equipment repairs and complete overhaul** 

Lifeboat structural and fiberglass repair



Lifeboat release and retrieval systems replacement

**Spare Parts provision** 



Cosmetic work

Overload tests

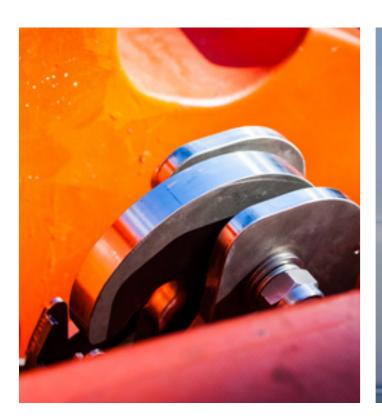


**Boat engine maintenance** 

Wirerope replacement

# **Products**

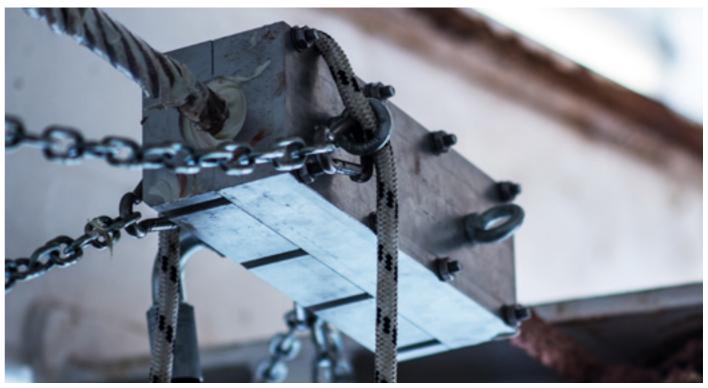
- U-Hook
- U-ARH
- U-Grease
- U-Bowsing GearU-Door

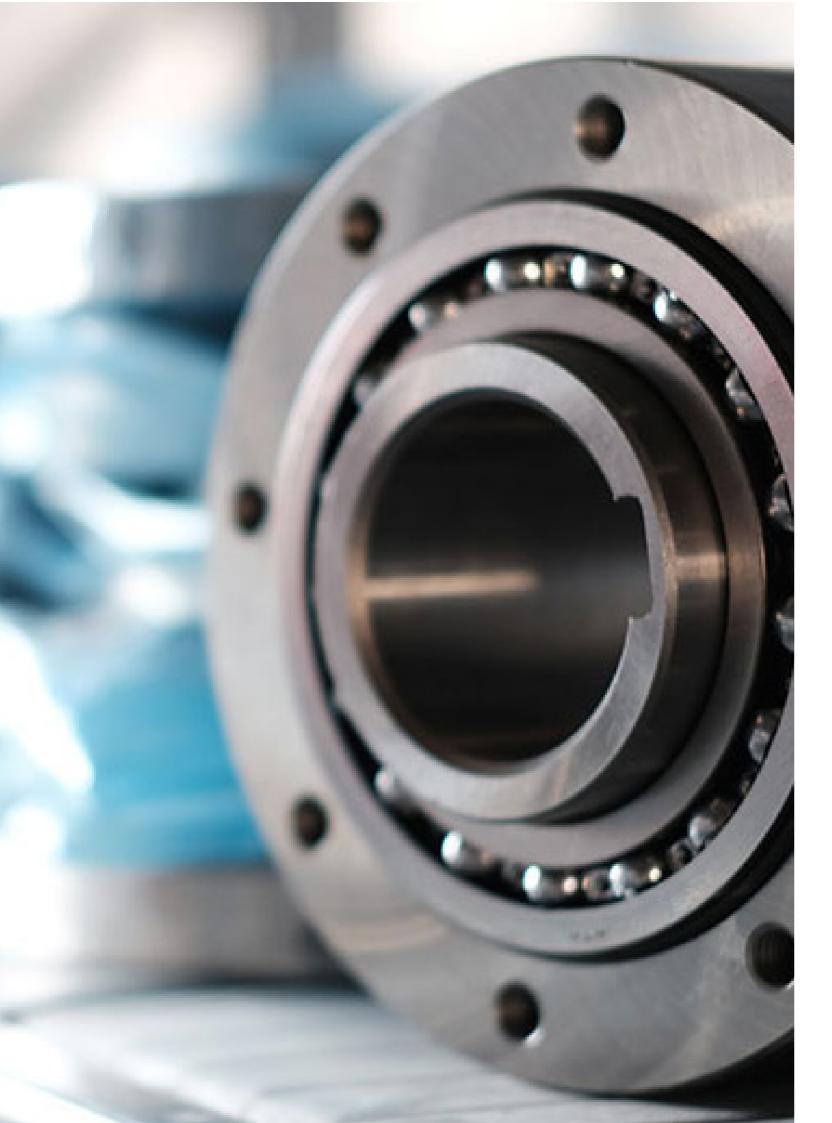












## **Spare Parts**

# **We provide Genuine Parts\***

\*100% of the parts used by LSA manufacturers are produced by third parties. BC Service provides the same parts as the LSA manufacturers

#### **Davits and winches**

Freewheels, brakes pads, brake discs, bearings, HPP filters, seals, gaskets, sheaves, bushings, wire ropes, shackles, clips, nitrogen bottles, manifolds

#### **Hydraulic parts**

Relief valves, reset valves, check valves, flexible hoses, fittings, over center valves, ball valves flow equalizer, pressure switches

#### **Accommodation ladders, tender embarkation platforms**

Ropes, hydraulic parts, cylinders, Gaskets, seals, valves, pipes, manometers, distributors, cylinders

#### Lifeboats

Hatches, canopies, HIU membranes, release cables, HIU cables, cams, paint, fiberglass kits, ID letters, FDP

Gaskets, seals, valves, pipes, manometers, distributors, cylinders

# **Strong & direct relationship** with component manufacturers

Allows for Saving from 20% to 50%

Detailed information in response to our customers' spare parts order. We provide your buyer and crew with the exact references for the material or spare part that needs to be purchased for repair, overhaul, and normal maintenance.

#### **Spare parts agreements:**

- Multi-year programs
- Dedicated website
- Optimization of spares on board and at the warehouse
- Discount over normal pricelist per volume of each single order and perannual aggregrate.

#### Management of your spares:

BC Service keeps a dedicated area in its facility with spare parts critical in terms of delivery/function that can be shared by several PLATFORMS, JACK Ups and RIGS minimum quantity for each part is defined with the client and stock is automatically replenished when needed.



Offices in Genoa (Italy), Miami (Florida, USA), Southampton (UK), Singapore and Shanghai to reduce delivery time onboard

# We are more cost effective than competitors

#### Always targeting highest quality

- Periodic trainings for our Service Engineers to meet and exceed audits and evaluations by administrations.
- ISO 9001: 2008 and 14001: 2004.

### **Using only original parts:**

- We do not subcontract work.
- Service engineers with OEM experience at Service Stations rates.



30 Corporate Brochure 2017

## **Regulatory Framework**

BC Service Inc. is authorized by the most Administrations and Class Registries to inspect, survey and certify all Life Saving Appliances installed onboard.

With recently approved resolution MSC.402(96), IMO circ.1206 Rev.1 and IMO circ.1277 principles will be made mandatory. Solas amendments to implement such resolution will be effective January 1st 2020.

All flag administrations will either approve service suppliers directly (as done already today by Italy, Panama, MCA, Cyprus etc.) Or will rely on approval granted by other administrations (as today Malta, HK, Denmark, Bahamas etc.).

Present and future services can be carried out by qualified service providers not necessarily approved by the manufacturers.

#### IMO 1206 rev.1 establishes that:

"All other inspections, servicing and repair should be conducted by the manufacturer's representative or other person appropriately trained and certified for the work to be done in accordance with MSC.1/Circ.1277"

#### MSC.1/Circ.1277 establishes that:

"Administrations should ensure that the thorough examination, operational testing, repair, and overhaul of lifeboats, launching appliances and on-load release gear are carried out in accordance with SOLAS regulation III/20 by service providers authorized by them that are qualified in these operations for each make and type of equipment for which they provide the service"

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Ref.: T4/3.01

MSC.1/Circ.1277 23 May 2008

#### INTERIM RECOMMENDATION ON CONDITIONS FOR AUTHORIZATION OF SERVICE PROVIDERS FOR LIFEBOATS, LAUNCHING APPLIANCES AND ON-LOAD RELEASE GEAR

- 1 The Markime Safety Committee, at its eighty-fourth session (7 to 16 May 2008), approved the Interim Recommendation on conditions for authorization of service providers for lifebouts, launching appliances and on-load release goar, set out in the annex, following the recommendations made by the Sub-Committee on Ship Design and Equipment, at its fifty-first session.
- 2 Member Governments are invited to use the annexed Interim Recommendation when applying the relevant provisions of SOLAS regulation III/20 and the Guidelines for periodic servicing and maintenance of lifeboats, launching appliances and on-load release gear (MSC.1/Circ. 1206), and to bring it to the attention of all parties concerned.

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MSC 96/25/Aut.1

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#### ANNEX 1

#### RESOLUTION MSC.403(N) (adopted on 19 May 2016)

EQUIREMENTS FOR MAINTENANCE, THOROUGH EXAMINATION, OPERATIONAL, TESTING, OVERHAUL AND REPAIR OF LIFEBOATS AND RESCUE BOATS, LAUNCHING APPLIANCES AND RELEASE GEAR

THE MARTINE SAPETY COMMITTEE

RECALLING Article 28(b) of the Convention on the International Martime Organization concerning the functions of the Committee.

RECALING ALSO the Measures to prevent accidents with shocals (MSC 1/Grc 1206/Nev and the Interior recommendation on conditions for authorization of service providers for lithdood isomorphic appliances and on-load release pair (MSC 1/Grc, 1277) approved by 4.

RECOGNIZMO the need to establish a uniform, safe and documented standard for maintenance, thorough examination, operational testing, overheal and report of lisboots including free fall lifetonsh) and rescue boats (including fast rescue boats), leunching appliances and release gaze.

MOTING that, by resolution MSC 404(96), it adopted amendments to regulations 815 and 8126 of the International Convention for the Safety of Life at Sea, "STN ("the Convention"), someomorp mathematics, fromingly examination, operational feeding, overfload and reper of Mistosits and rescue boats, taunching appliances and release pair.

MOTING ALSO that the aforementioned regulation ISGO of the Convention provides that the mantenance, thorough examination operational testing, overhald and report shall be carried out in accordance with the Repursements to mannessee, showing examination, operational testing, overhald and report of fill-bloots and rescue boots, leurching appliances and rescue boots, leurching appliances and rescue to the fill-bloots are desired on the contraction of the security.

HIVING CONSIDERED, at its ninety-sixth session, the recommendation made by

- ACOPTS the Requirements for maintenance, thorough examination, operation feeding, overhald and report of thibodia and rescue boass, faunching appliances and release goas, the feed of which is set out in the annex to the present resolution;
   MITTES Contracting Consements to the Consention to note that the Requirement
- 2 BRUTIES Contracting Consentments to the Consention to note that the Requirement will take effect on 1 January 2021 upon entry into force of the associated amendments i requisitions I/IS and II/IS of the Consention;
- ALSO INVTES Contracting Governments to the Convention to take measures they state appropriate is a ensure that national manufactures of appropriate contributions that are not on the convention to residence and use or board ships undersides to resure that equipment, inclinations, specialized tools, spare parts, framing and accessories, as required.

Mpc haloss are eighted (sourcests Englandes), M (M -M -M ) show

MSC.1/Circ.1206/Rev.1 ANNEX 1 Page 2

#### Certification

10 Where these Guidelines call for certification of servicing personnel, such certification should be issued in accordance with an established system for training and authorization in accordance with MSC.1/Circ.1277.

**Regulatory Framework** 

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#### Qualification level

- 11 Weekly and monthly inspections, and routine maintenance as specified in the equipment maintenance manualty, should be conducted under the direct supervision of a senior ship's officer in accordance with the maintenance manualty.
- 12 All other inspections, servicing and repair should be conducted by the manufacturer's representative or other person appropriately trained and certified for the work to be done in accordance with MSC.1 Circ.1277.

#### Reports and records

- 13 All reports and checklists should be correctly filled out and signed by the person who carries out the inspection and maintenance work and should also be signed by the company's representative or the ship's master.
- 14 Records of inspections, servicing, requirs and maintenance should be updated and fided on board the ship.
- 15 When require, thorough examinations and annual servicing are completed, a statement confirming that the lifebout arrangements remain fit for purpose should be promptly issued by the service provider who performed the work.

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## **Academy**

We not only maintain, repair and inspect all LSA equipment; our BC Service Academy is an International Training Center for onshore and offshore personnel, focused on every equipment make and type.

#### **Our vision**

Hardware enhancement is nothing without Human comprehension.

#### **Our mission**

Share technical expertise and spread the best practices in use about the LSA galaxy, support your choices.

#### **Our ambition**

To strongly increase the level of reliability and dramatically reduce the number of accidents and failures.



### **Our Partnerships**

Strongest together, aiming to a balanced mix made of expertise, technical skills and the best training network available world-wide.

We are proud to be partner of Rina Academy a "seal of quality".



In collaboration with





#### LIFE SAVING APPLIANCES

#### - 6 New Courses in collaboration with BC Service Academy -

After many months working to develop a training package to provide LSA equipment maintenance and operation best practices, RINA Academy is proudly announcing a high level collaboration with BC Service Academy.

With over 70 years of experience in LSA inspections, repairs and general overhaul, authorized by most Administrations, Class Registries and Manufacturers to inspect and certify LSA installed onboard, active worldwide in all shipping sectors with subsidiaries in Americas, Europe and Asia, BC Service recently gave birth to BC Service Academy, an International Training Center for onshore and

While new technologies and advanced materials are changing the world around us, enhancing the overall safety and reliability of LSA equipment, Human Factor is still playing a paramount role to strongly increase the level of reliability and dramatically reduce the number of accidents and failures, and this is just one of the reasons why these six new courses have been added to our portfolio.

Based on a shared know-how, realized with materials specifically created with the purpose of balancing continuous technological improvements with an adequate human involvement, carried out by qualified trainers and skilled technicians, the courses will address topics related to LSA, with the following titles:

- O-S13: Fall Wires Advanced
- O-S14: Fall Wires Management Maintenance and Inspection
- O-S15: LSA Systems
- O-S16: LSA Systems Maintenance and Inspections
- O-S17: On-Load Release Systems
- O-S18: Safety Awareness Survival Craft, Release and Recovery

Available with IN-HOUSE approach (at your premises upon your kind request), all of them have been included in the SAFETY AND CARGO HANDLING Category of SHIP OPERATORS Area, developed only and can be looked up on our website at the following link: http://www.rina.org/en/our-services/training/maritime-office/ships-operators.

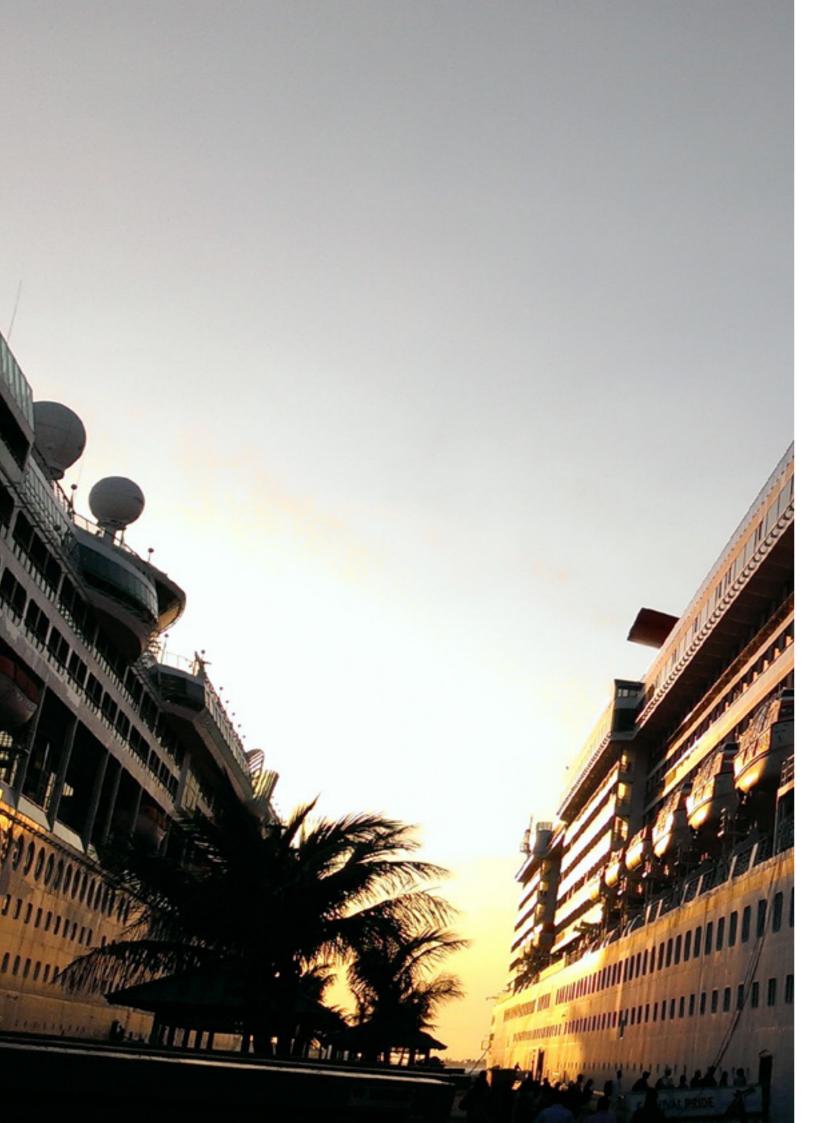
We invite you to contact us in case of any questions or suggestions, looking forward to welcoming you soon in our courses.

Kind Regards

Enrico Ursomando

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# **Our Clients**



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