

Services brochure

Marine Surveyor

apave

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Ships in service & ports

General list of services

On /Off Hire Condition
- Crew
- Ship's documentation
- Holds and tanks
- Cargo handling equipment
- Holds and tanks lining
- Navigation and communications equipment
- Life-saving and fire-fighting equipment.

On /Off Hire Condition Complet
- Main deck and its equipment
- Ballast tanks
- Tank and hold coatings
- Engine room and equipment
- Auxiliary generators
- Navigation and communication equipment
- Life-saving and fire-fighting equipment
- Crew
- Ship's documentation
- Watertight integrity
- Holds and doors
- Hatches and fit-out

Bunker Survey.
- Supervision and issuance of report.

Gas Free.
- Supervision and issuance of report.

Slop Control.
- Inspection and issuance of report.

Flash Point.
- Sampling and issuance of report.

Draft Survey.
- Supervision, calculation and issuance of report.

Usealing / Sealing cargo Holds.
- Sealing and issuance of report.

Supervision of hull and machinery repairs.
- Issuance of fitness report.

Alignment of shafts, engines and machinery.
- Supervision and issuance of report.

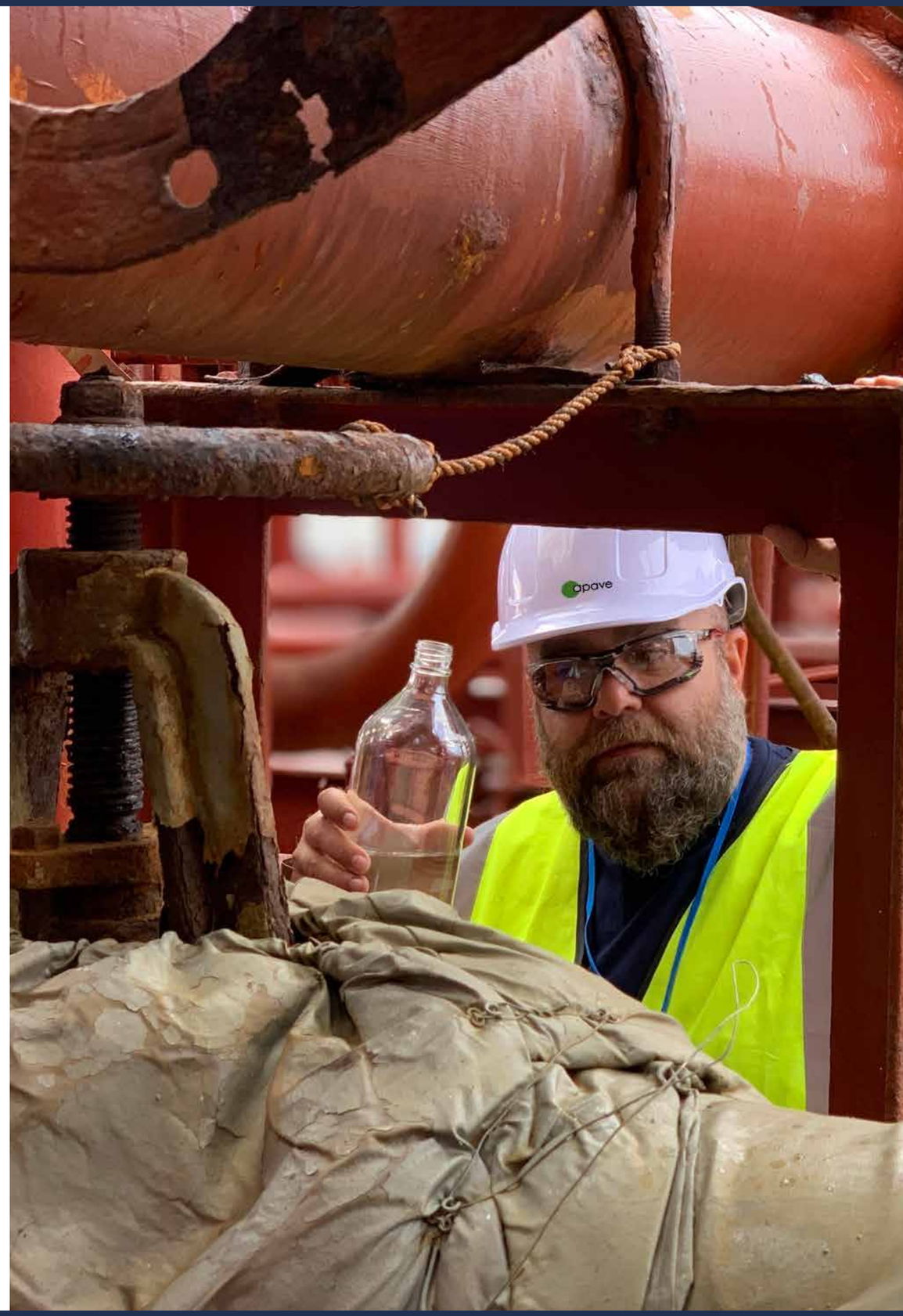
Vibration test and on-board noise analysis.
- Noise and vibration analysis and issuance of report.

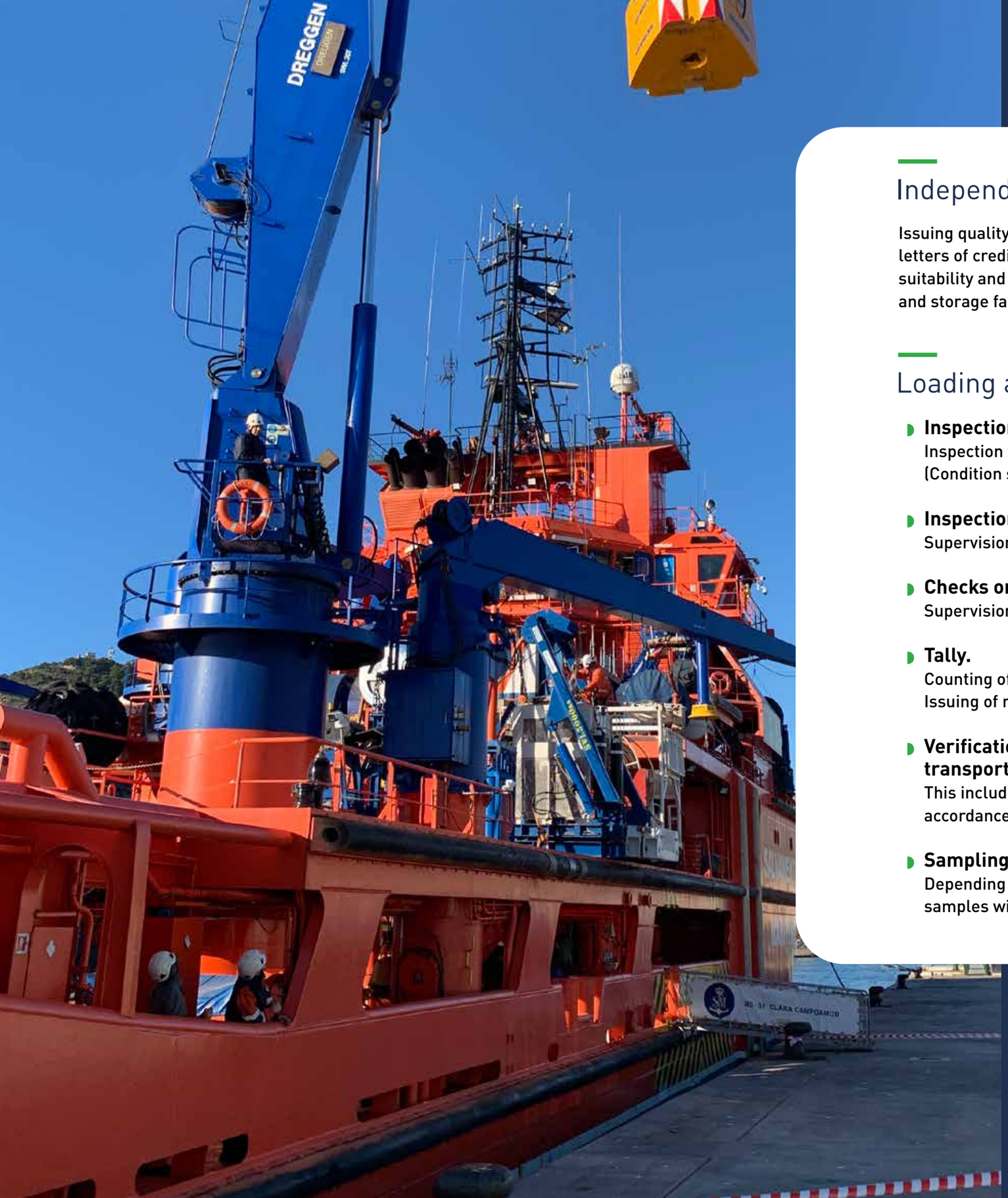
HMI: Hazardous Materials Inventory.
- Regulation (EU) No 1257/2013

Compensation of needles.
- Inspection and issuance of report.

Thickness measurement.
- Inspection and issuance of report.

Analyses.
- Analysis and issuance of report:
  - Oils
  - Ballast water
  - Scrubber water





Independent inspections

Issuing quality certificates in accordance with the stipulated conditions and/or bank letters of credit. Inspection of holds, tanks and storage facilities. Verification of the suitability and fitness for purpose of the vessel's holds and tanks, onshore tanks, tankers and storage facilities.

Loading and unloading control

- **Inspection of the loading and unloading of goods.**
  Inspection to be carried out in accordance with our client's quality standards (Condition survey). Issuing of a report.

- **Inspection of the stowage, unstowage and lashing of cargo.**
  Supervision and issuing of a report.

- **Checks on packaging and markings.**
  Supervision and issuing of a report.

- **Tally.**
  Counting of goods (sacks, bales, reels, profiles, etc.) during loading and unloading. Issuing of report.

- **Verification and certification of the characteristics of the goods being transported.**
  This includes parameters such as dimensions, temperature, condition and state, in accordance with the client's purchase requirements. Issuing of report.

- **Sampling of the cargo.**
  Depending on the type of contract under which the sale was formalised, representative samples will be taken. Issuing of report.

Container inspection

- **On hire.** This is carried out once the lease agreement for the container (or containers) has been signed between the leasing company and the shipping company. Report issued.
- **Off hire.** This is carried out once the lease period has ended, when the shipping company returns the container to the leasing company. Report issued.
- **In service.** Carried out whilst the container remains on hire, taking advantage of the period when it is empty and stored in the depot awaiting a new assignment. Report issued.
- **Condition survey.** Carried out when there is a suspicion that a container (or containers) does not comply with current regulations. Report issued.
- **Post repair.** Inspection carried out after a container has been repaired to verify that it complies with regulations. Report issued.
- **Direct interchange.** Sub-leasing; inspectors from both shipping lines inspect the containers at the point of transfer from one company to another. Report issued.
- **Joint survey.** Joint inspection. Joint report issued.
- **CSC.** International Convention for Safe Containers. Plate marking and issuance of certificate.





Pre-shipment inspections



- Verification of the packing list and compliance with the specifications required by the exporter.
- Monitoring and tracking of loading operations.
- Verification of the condition of containers and holds prior to loading:
  - Watertightness of hold covers.
  - Condition of lashing points.
  - Cleanliness, odours, etc.
- Monitoring of temperature and humidity.
- Sampling and analysis at external laboratories.
- Sealing of containers or holds.

Ships under construction

For ships under construction, repair, conversion and maintenance:

- Non-destructive testing, thermography, and vibration and noise analysis.
- Inspection of lifting and traction equipment and other deck machinery.
- Pressure vessels and boilers.
- Fuel and gas systems, etc.
- Electrical installations.
- Alignment of equipment, engines, machinery and shafts, both afloat and in dry dock.





Recreational craft

Whatever type of boat you have, we give you the peace of mind that comes with knowing it is in good hands:

- CE marking for recreational craft.
- Independent reports and regularisation of the boat's status.
- Technical valuation service for private individuals and insurers.
- Certification of noise levels and exhaust emissions, as well as technical assistance, measurements and testing.

Yachts, superyachts and super-sailboats

At Apave, we offer the high-end yachting sector our expertise in inspection and technical supervision, tailored to the specific requirements of yachts, superyachts and super-sailboats.

We apply international maritime industry standards in an environment where precision, attention to detail and reliability are key, offering a highly specialised service that guarantees the safety, quality and value of every vessel.

Services

- Technical inspections of yachts, superyachts and super-sailboats
- Pre-purchase surveys
- Supervision during construction, repair and refit
- Assessment of composite materials
- Non-destructive testing: ultrasonics, thermography and percussion
- Structural and functional technical inspection
- Technical Fitness Reports (Post-Repair)
- Supervision of service trials at facilities

What sets us apart

At Apave, we combine technical excellence with a personalised approach, offering:

- Application of maritime industry standards to luxury vessels
- A high level of specialisation in superyachts and large vessels
- Use of advanced inspection technologies
- Adaptability to exclusive and demanding projects
- Meticulous attention to detail in every service
- Certification with the leading Classification Societies: ClassNK, Bureau Veritas, RINA, ABS, DNV and Lloyd's

A commitment to excellence and trust in the high-end maritime sector.



Classification societies

Apave holds accreditations from the world's six leading maritime classification societies (ABS, Bureau Veritas, DNV, Lloyd's Register, RINA, ClassNK and INSB).

These accreditations confirm that our processes, procedures and technical capabilities meet the most stringent international standards for safety, quality and regulatory compliance within the maritime sector.

Professional implications of these accreditations:

- Comprehensive regulatory compliance: We guarantee that our operations comply with the technical codes and regulations of the leading ship classification societies.
- International recognition: This enables us to operate and offer services in any maritime market, with full validity and the complete acceptance of shipowners, shipyards and port authorities.
- Accredited technical capability: This reflects our competence in carrying out complex projects to the highest standards of reliability and structural safety.
- Commitment to continuous improvement: These certifications require regular audits and constant updating, ensuring excellence in our processes.

In summary, holding these accreditations positions us as a technical leader in the maritime industry, bringing confidence, rigour and compliance to every project.

ABS

BUREAU VERITAS

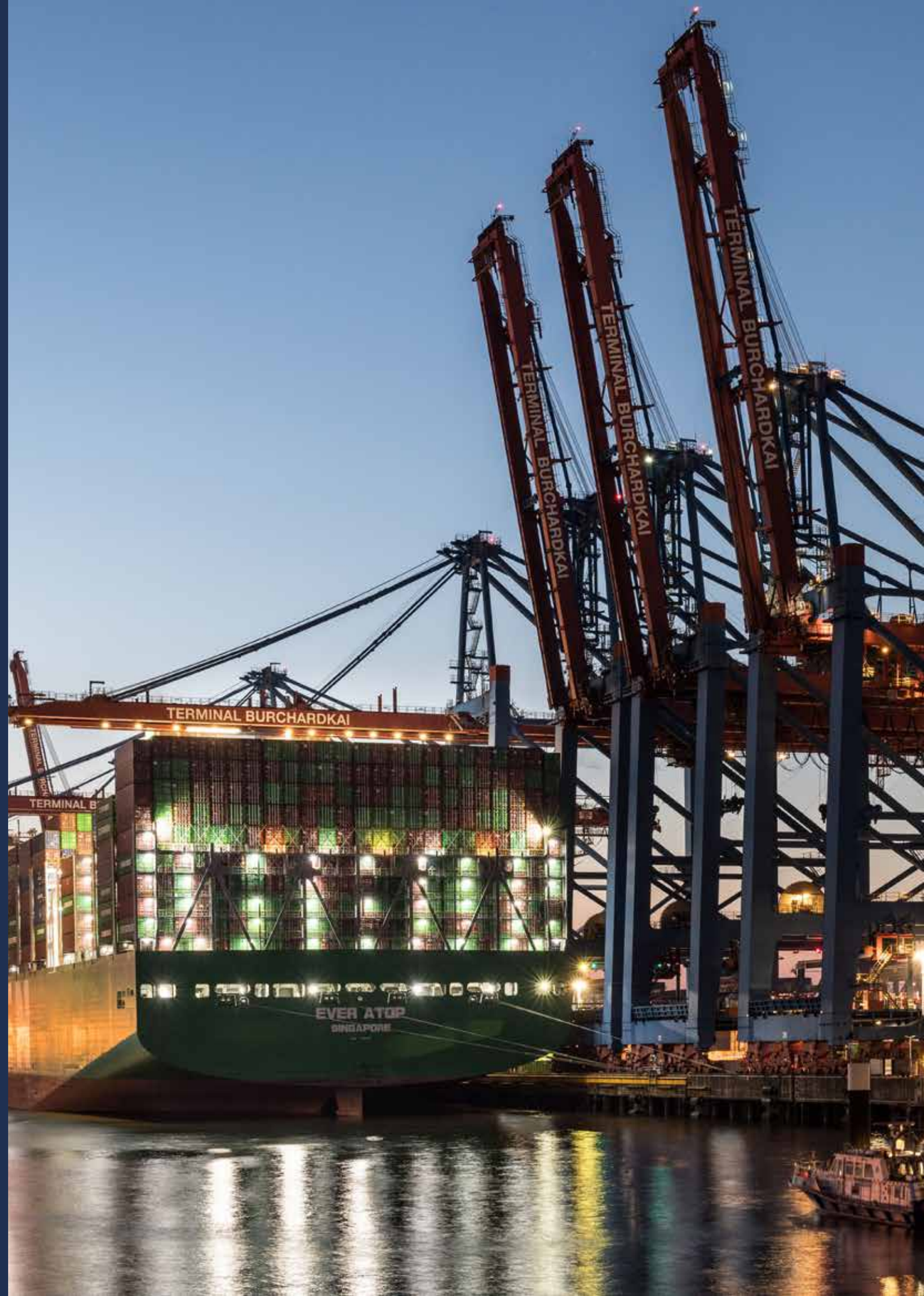
INSB

DNV

Lloyd's Register Marine

RINA

ClassNK NIPPON KAIJI KYOKAI





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