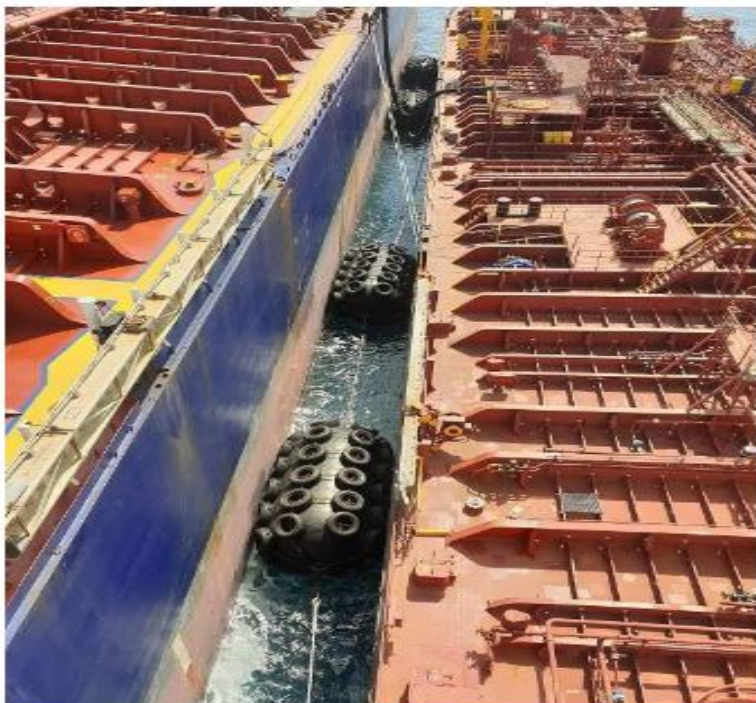


At **Atlantic Fenders & Support Services (AFSS)**, we deliver dependable marine interface solutions through the provision of high- performance **pneumatic fenders** and **specialized cargo hoses** for LPG and petroleum transfer operations. These critical utilities are central to safe, efficient, and compliant ship-to-ship (STS), ship-to-shore, and offshore terminal activities.

In 2014, ISO17357: 2002 had been renewed as edition of ISO17357-1: 2014 to strengthen its standard concerning design, material and certification of floating pneumatic fender.

Our equipment is sourced and maintained in line with international standards, including **ISO 17357** ensuring durability, performance, and operational safety in the most demanding marine environments.



## SHIP -SHIP TRANSFER OPERATIONS

Pneumatic rubber fenders are used to protect vessels during ship-to-ship transfer operations, where two ships come alongside each other to transfer cargo or personnel

## BERTHING AND MOORING

At **Atlantic Fenders & Support Services (AFSS)**, we specialize in **safe and efficient berthing and mooring operations** supported by **high-grade fenders and Yokohama-certified marine oil hoses**.

Our team of **experienced mooring masters and port captains** carefully plans and executes each operation, employing **dependable fender systems to absorb impact and protect hulls**, and **certified hoses to enable secure transfer of oil and petroleum products**.

Through careful coordination and industry-leading equipment, we help you achieve **stable, incident-free mooring and transfer operations**, in port or offshore.

## OFFSHORE APPLICATIONS

Pneumatic rubber fenders are used in offshore applications such as oil and gas exploration, where they are used to protect offshore platforms, drilling rigs, and other structures.

Overall, pneumatic rubber fenders provide a reliable and effective way to protect ships, boats, and other marine structures, reducing the risk of damage and ensuring safe and efficient operations in the marine environment.

Our team ensures every deployment is safe, seamless, and aligned with international marine and oil & gas best practices.





## MARINE OIL RUBBER HOSE

Marine oil rubber hose refers to a ship-to-ship hose designed to transport crude oil and cargo petroleum products between ships and tankers. Our marine oil rubber hoses are fully compliant with OCIMF standards, can withstand wear and bending forces, and still have excellent performance at low temperatures. In addition, there is no risk of leaks or bumps.

At **Atlantic Fenders & Support Services (AFSS)**, we use **Yokohama-certified marine oil hoses** manufactured and tested to meet the highest industry standards.

This certification guarantees **quality, durability, and reliability**, ensuring **safe and efficient transfer operations** under all conditions.

**We deliver specialized cargo hoses** for LPG and petroleum transfer operations. These critical utilities are central to safe, efficient, and compliant ship-to-ship (STS), ship-to-shore, and offshore terminal activities.

## KEY OFFERINGS

- **Pneumatic Fenders:** High-energy absorption, low-reaction force fenders suitable for vessel berthing and STS operations
- **LPG & Cargo Hoses:** Pressure-rated hoses for vapor and liquid transfer of LPG, crude, petroleum, and chemical products
- **Certified Handling & Support:** Deployment, inspection, pressure testing, and recovery carried out by trained professionals

## UTILITIES:

---

- Ship-to-ship (STS) transfer support
  - Offshore bunkering and cargo handling
  - Floating storage & production systems
  - Emergency berthing and contingency operations
  - Support for oil & gas terminal logistics
- 

## QUALITY ASSURANCE

At Atlantic Fenders & Support Services (AFSS), we recognize that the quality of our services and equipment is key to delivering operations safely, reliably, and efficiently.

AFSS holds ISO accreditation, reflecting our ability to provide a quality service supported by the necessary resources — both ashore and afloat. However, we know that certification alone is not enough.

Our performance record, extensive industry experience, and strong reputation are equally important in demonstrating our ability to meet customer and regulatory requirements.

Together, these factors underscore our ongoing commitment to excellence and compliance in all we do.

