

## Take small steps today for a safer tomorrow

Fender systems are an integral part of the port infrastructure, and their maintenance is important for the safety and efficiency of port operations, protecting vessels and terminals. A proactive scheduled inspection of marine fenders is crucial to addressing deterioration early on and identifying dangers and repair opportunities before further damage occurs.

Trelleborg provides world-class fender inspection services to port and terminal operators worldwide by providing a standardized method for documenting inspections, raising user awareness of fender condition, and enabling managers to review inspection results in real-time for greater insight. The inspections performed by Trelleborg are carried out by trained and qualified experts in accordance with international standards. In this process, a comprehensive assessment report is produced, enabling operators to optimize efficiency, and increase fender durability.

## Trelleborg's inspection services at a glance





Our experts examine & document the condition of the fenders on-site to ensure accuracy





In line with international standards, fender systems are evaluated for deterioration and damages





A fender grading system is used to classify the fenders based on its damage rate & deterioration mode



The findings are presented, and recommendations are made as to whether the deteriorations should be monitored further, repaired, or replaced. The remaining service life of the fender is also evaluated

Trelleborg will assist you in developing a proactive, individualized service & maintenance plan based on the application and usage of your fenders in order to reduce the risk of downtime, increase dependability, and prolong asset life.















**Optimize your port efficiency** 

Reduce the risk of downtime

Increase fender durability

Improve safety

All inspections are performed by trained and qualified Trelleborg experts to international standards



