





SERVICES BY OPERATORS, FOR OPERATORS

As a leading provider of ship-to-ship (STS) transfer services to the global market since 2009, no-one understands the related portfolio of equipment and how best to operate and maintain it better than we do.

We have selected to partner with Trelleborg for our own STS equipment as, following comprehensive analysis of the market, we have very simply concluded that they are 'best in class' not just on one specific product line, but across the suite of related safety-critical products we need for such operations.

Building upon this, SafeSTS is now an Approved Distributor of this equipment for Port and STS use.

We also offer through-life support for fenders and hoses from other brands as well as Trelleborg, whether purchased from SafeSTS or not.

WHY INSPECT & MAINTAIN?

It is generally recognised that scheduled inspection and maintenance will bring to light small problems which may well develop into large and expensive problems later, if not addressed. And those large and expensive problems very

often only come to light at the most inconvenient moment – for example during the berthing of a vessel at a terminal, or at the start of a planned series of STS operations many miles offshore.

We deliver swift, flexible support that allows those who work with us to maximise the life expectancy and preserve the value of their investments as well as reduce their operational risk. This can be on either a contract or an adhoc basis, as per client preference.





PNEUMATIC FENDER SALES & RENTALS

Trelleborg is today widely recognised as the foremost manufacturer of pneumatic fenders in the market. All Trelleborg pneumatic fenders are in full compliance with ISO 17357-1:2014 Material and Performance Standards.

As an Approved Trelleborg Pneumatic Fender Distributor, our team can draw upon our operational experience to talk through your requirements and provide you with the best technical and commercial outcome for your scenario.

This could be the supply of brand new fenders, the rental of fenders from our worldwide pool, or a combination of both of these options.





FENDER MAINTENANCE & RECYCLING

SafeSTS provides fender inspection and maintenance services via our global bases – either at those bases, or wherever our fenders are used within your operations.

Our highly skilled, factory-accredited engineers work to the highest quality standards and provide complete peace of mind as well as relevant certification upon completion of the job.



The work can be done on an ad hoc basis, or via full-service contracts which provide scheduled inspections, maintenance and repair as required.

And at the end of the fender's service life, we can facilitate access to the Trelleborg

service where fenders are broken down via environmentally friendly methods and their base materials are either converted or reclaimed for further use. No more landfill.

Our fender services include:

- On-site preliminary inspection & report of findings / recommendations
- Chain & tyre cage repair / replacement (also available for foam-filled fenders)
- Fender body overhaul: repairs to splits and punctures
- Safety valve overhaul, testing and recalibration (required every 2 years, where fitted)





STS HOSE SALES

SafeSTS is a stockist and user of KLELINE STS Oil Hose. This hose is rated to the superior GMPHOM 2009 standard rather than EN 1765, indicating superior through-life return on investment compared to alternatives only rated to EN 1756.

WHY KLELINE?

- Robust and reliable STS hose, designed for the most severe offshore scenarios
- Extended service life indicated via GMPHOM 2009 rating (subject to use / handling)
- High safety factors for burst pressure and adhesion
- · Not liable to vibration or surging during use
- Resists complete vacuum

STS HOSE MAINTENANCE

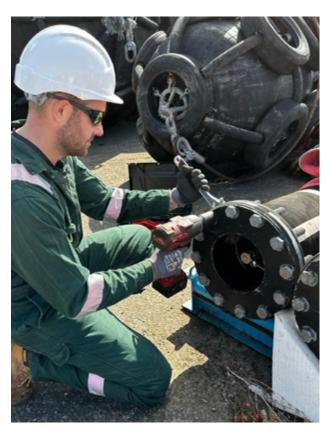
Hose failures, when they occur, are a costly problem for any STS operator-both financially and reputationally.

They can of course result from external factors, but internal degradation of the hose if unaddressed may also lead to serious incidents.

At SafeSTS we eliminate risk from any of these avoidable scenarios within our own operations via regular, thorough hose inspections and restorative maintenance - and we are able to offer this same level of service to 3rd parties.

Our STS hose services include:

- On-site preliminary inspection & report of findings / recommendations
- Hydrostatic testing
- Electrical continuity testing
- Repair of damage (rubber hose only)
- Inspection report & recertification





ANCILLARY STS EQUIPMENT, INCLUDING ROPES AND WIRES

Alongside fenders and hoses, SafeSTS can also specify and provide all ancillary equipment required for STS operations, including an innovative fuse product which de-risks overtension within the mooring connection.

ALHAYA



A step-change within this element of the operation, the mooring fuse ensures that potential over-tension is identified and managed before it causes damage, without compromising the integrity of the ship mooring system.

Contact us to find out more about it.

