# **Tailor-made** for each application

Are you looking for a new fender or a refit for your vessel? **Contact us and find out what we can do for you!** 



We build fender systems of any shape and size with different dampening characteristics to fit the individual requirements of your vessel.

Our new innovative BULL fender system is extremely strong and light weight. It combines the resilience and indestructibility of hollow pressureless Polymer spheres with the damping ability and shape restoring charteristics of Polyethylene closed cell foam. For total fender systems mostly we use a combination of the spheres and foam. Using the innovative 'BULL technology inside' system, a strong and energy absorbing combination, ensures a load absorbing and damping capacity as well as an enhanced technical lifetime.

At Fender Innovations we can provide the complete and optimal fender package. The Bull technology can be applied in all of our fender systems but is best suited to heavily and frequently used systems such as pilot boats, multipurpose vessels, wind farm support vessels, tender boats and ferries.







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- » Spectacularly lighter, leading to significant operational cost savings
- » Excellent grip, each design is optimised for the vessel and its intended usage
- » Bull Technology inside ®

## Light weight, strong & flexible fender systems







#### Adjustable damping and excellent grip

Different dampening characteristics can be combined in one fender, each design is adapted to the vessel and its usage. The fenders have an excellent grip for optimum safety during boat landings.

#### Light weight solutions for maximum performance

Our fender systems are up to 12 times lighter than traditional fenders, have freedom of form and can be provide with seamless bends. The design of the fenders can be adapted to all hull shapes.



### BULL technology inside system®

This technique combines the resilience and indestruc-tibility of hollow, pressureless Polymer spheres with the damping ability of high quality Polyethylene closed cell foam. This combination of materials ensures that the load and damping capacity and the technical lifetime of our fender systems increases dramatically and a weight reduction over 20% occurs.

#### Repairable fenders

The fenders don't absorb water, making it easy to do an emergency repair to prevent further damage and keep the effectiveness optimal

#### Effective within a wide temperature range

Our fender systems are suitable for ambient temperatures from minus 30°C up to 55°C. Different ranges are available on request.





