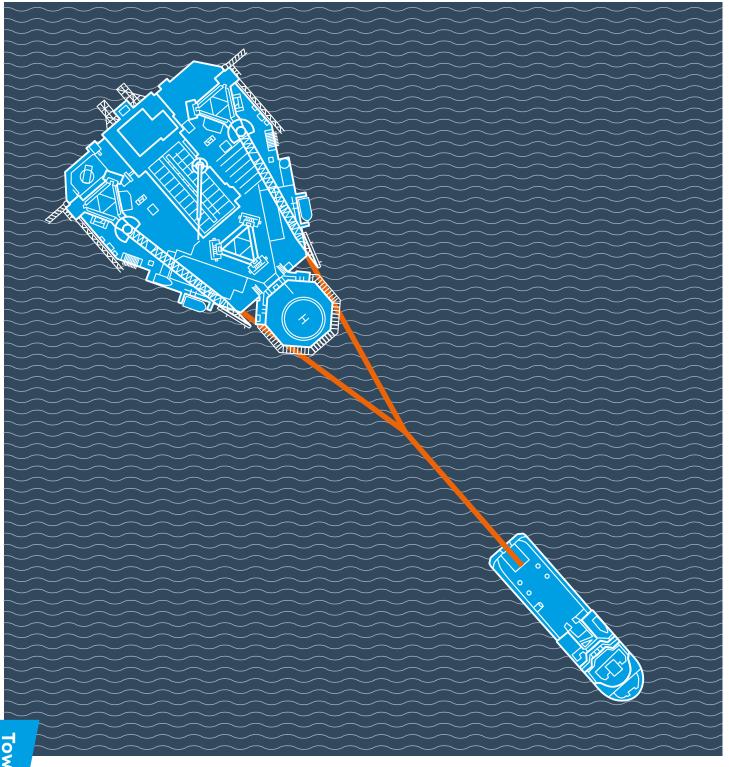
Keep it moving

Towing lines and systems



Towing solutions

Gleistein

Your job, our rope

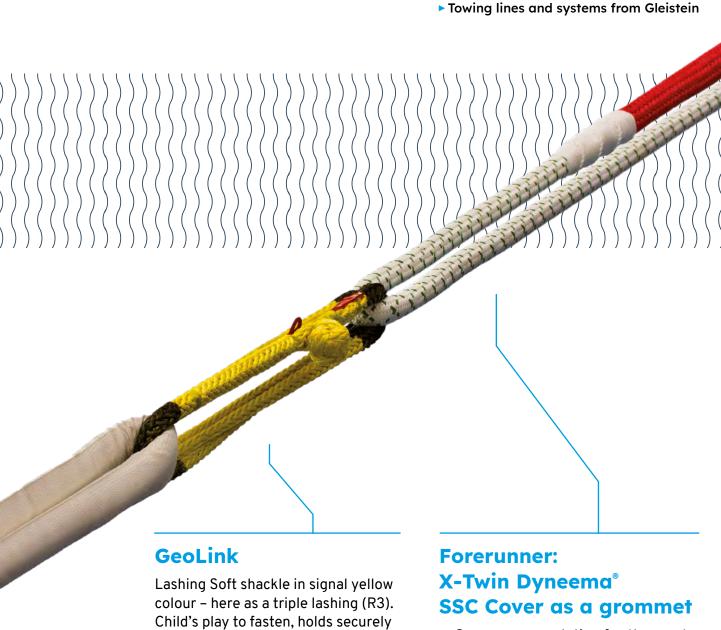
Towing line solutions from Gleistein are always geared to meet the individual practical demands. On the following pages, a tried-and-tested towline combination will be used as an example to show the contribution we can make to your job!

Main towing line: TowMaster

- Our top seller: extremely robust towing line with perfect shock absorption characteristics. Also a first-class forerunner in other combinations!
- Does it all: high-strength polyester multi-core rope with right level of stretch
- ▶ Durable: extremely abrasionresistant cover provides protection and stability
- Torsion protection: longitudinal stripes make twists in the rope immediately visible

NFC chips

- Well connected: For many years Gleistein has been deploying NFC chips in its ropes that can be read with a smartphone.
- Always available: specifications, inspection intervals, article numbers, etc.
- Robust: completely unaffected by salt water and securely whipped in the line
- Cost effective: can be incorporated in any line

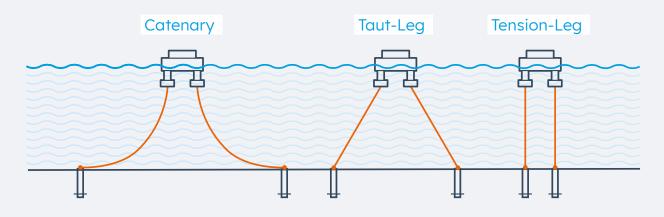


and easy to open again each time.
Safe handling: injury-free one-person handling

- Highest precision: suitable as a sacrificial element due to precisely defined breaking load
- Marked pressure points: enhances safety due to exact positioning
- ▶ Our recommendation for the most highly stressed component of the ensemble: high-performance rope with Dyneema® SSC cover spliced to the grommet. Unrivalled abrasion resistance and distributed wear due to possibility to reposition several times
- ► **Torsion free:** the paired rope strand protects against twisting
- More economical than an eye-eye configuration – especially for smaller lengths

More than ropes.

Also strong in permanent mooring solutions







Bio-based Dyneema® fibre



Green

A carbon footprint that is 90% lower than generic HMPE



As strong as ever

Boasts the exact same characteristics, specifications, and performance as conventional Dyneema®



Certified

Entire process is certified for compliance according to the International Sustainability and Carbon Certification (ISCC)

Gleistein GmbH

Heidlerchenstraße 7 28777 Bremen Germany +49 (0)421 69049-0 hello@gleistein.com

Office Spain

C. Sánchez Barcaiztegui 3 Primera planta 11005 Cádiz Spain +49 (0)421 69049-0 hola@gleistein.com

Office Netherlands

Stoomloggerweg 8 unit 2.2 3133KT Vlaardingen Netherlands +31 (0)630 485736 hey@gleistein.com

Gleistein Slovakia s.r.o.

Súvoz 1 91101 Trenčín Slovakia +421 (32) 7417910 ahoj@gleistein.com