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## Mooring Systems for Sensitive Seabeds

### Our Eco Mooring System

protects both your vessel and the fragile marine habitat. The combination of our world renowned Helix Anchor with its proven holding capacity, coupled with the Eco-Mooring's anchor-to-buoy components create a superior mooring system when compared to all others on the market today.

- Eliminates bottom chain scouring
- Reduces yawing, surging & chafing
- Mother nature has tested our helix anchors in all corners of the globe
- All components are tested and certified
- No moving parts come in contact with the seabed
- Moorings can be safely established in coral and seagrass areas
- Allows shorter scoping, reducing swing circles in crowded mooring fields
- Elastic rode replaces the chain catenary shock absorption and is the only system that backs up the elasticity with 227.5 MPa of tensile strength.
- Our systems are sized according to vessel size, mooring depth, tidal fluctuation and bottom composition...

### Features:

- Helix anchors have zero foot print on harbor bottom
- Neutral buoyant Eco-Mooring Rode
- Reduced swing area
- Cushions shock loads
- Hi tensile strength back-up

### Advantages:

- Eliminates scouring of harbor bottom
- Extended life
- Abrasion resistant
- Absorbs wind and wave motion

