

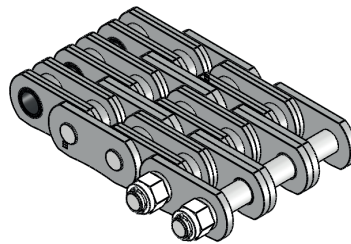
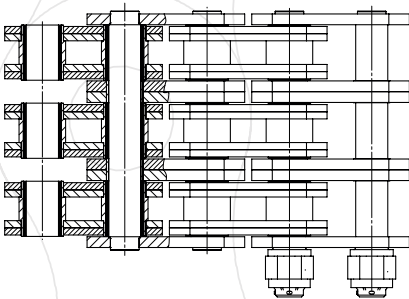
**APPLICATION: Drill Ships****LOCATION: Norway****DIFFICULTY: Corrosion****CHAIN TYPE: Leaf chain**

# CASE HISTORY

Our chain is used on drill ships as a « wave compensator » to stabilize ships. The standard equipment usually used for this application is cables. Cables have a certain elasticity but need to be lubricated and necessitate use of a big radius on pulleys.



SEDIS developed two completely new chains, special Chain Verte® offering the appropriate answer to the above mentioned weak points of cables, particularly lubrication which is extremely difficult on site. Chaine Verte® is a solution more reliable which will equip part of the drill ships which will be produced in the future. The product is built like standard Chaine Verte® with Delta pins and anticorrosion treatment on pins and bushes, but special compound materials were used in order to accept the extremely high bearing pressures.



Recent control measurements show extremely encouraging results concerning wear, confirming the right design and choice of materials. We are confident that the life time of this product will exceed our customer's expectations.

**Reduction of costs**  
**thanks to**  
**reduced maintenance**