



## Fjords Crossing Norway



420 kV high voltage  
three bundled  
conductors overhead  
line + OPGW  
ØRSTA - ÅLFOTEN  
across Hundvikfjorden



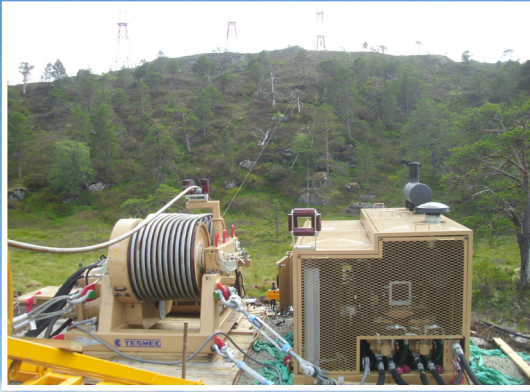
## Project details

Span length: 3152 m

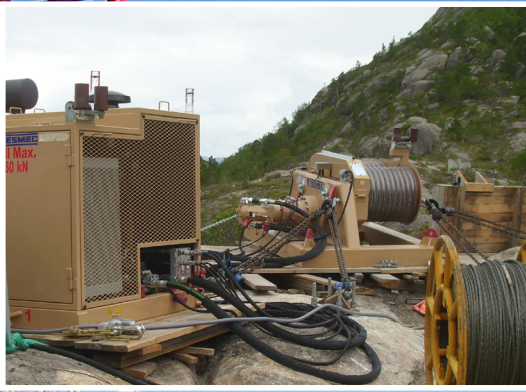
Teist Conductor: 57 mm Ø - 6,4 kg/m

OPGW FIORDO: 30,6 mm Ø - 3,670 Kg/m

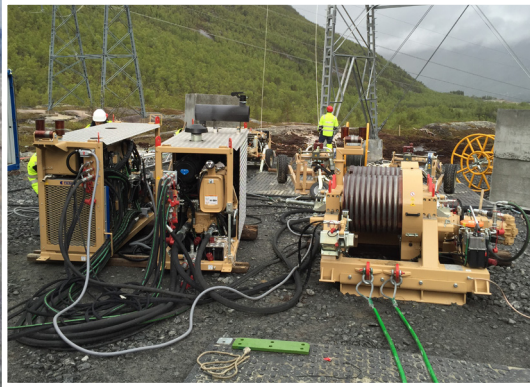




**ARS919** DETACHABLE  
 Max Pull: 360 kN  
 Bull-wheel Ø: 800 mm  
 Modular units: < 3200 kg



**ARS708** DETACHABLE  
 Max Pull: 160 kN  
 Bull-wheel Ø: 600 mm  
 Modular units: < 3200 kg



**ARS710** DETACHABLE  
 Max Pull: 180 kN+  
 Bull-wheel Ø: 625 mm  
 Modular units: < 1200 kg



**AFS804** BULL-WHEEL HUGE Ø  
 Max Pull: 200 kN  
 Bull-wheel Ø: 2400 mm  
 Mass: 16000 kg







**CVI830+TIH013**  
Hydraulic Drum elevator  
made of galvanized steel



**FUH025**  
High Tech Anti-twisting  
Steel Braided Rope



**CAM032**  
Special tandem pulley





*\*Data listed in this report are taken from actual and historical job sites or estimation; on given and defined conditions, which may vary on a case by case basis. The data and the Tesmec's products shown are for illustrative purposes only, and are subject to change without notice or obligation. As a consequence TESMEC cannot accept any liability for damages, losses (both direct or consequential) or other claims arising from the use of this report, productivity data or any part of thereof. This report and its content is confidential and shall not be divulged without Tesmec consent.*