Cable Solutions
for
Cabled Ocean Observatories

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Nexans Norway’s Subsea Portfolio
(Continous cable lengths short to several 100 km)
Cable Distribution Elements

Cable Joint

Cable End Module

Branching Unit
FibreOptic Cables

Cables from 96 Fibres/no power to 12 Fibres/10 kV DC

Without and with Integrated Return

Cable/Repeater integration in Rognan
Taylor made Hybrid Cables with combinations of AC Power/FO/Cu/Pneumatic

- 13 mm²/1.5 kV Fibre Optics
- 16 mm²/12 kV 4 mm²/3 kV Fibre Optics
- 0.82 mm²/1 kV Fibre Optics
- 1.5 mm²/3.3 kV Fibre Optics
- 0.5 mm² pair Air hose 1”/3000 psi