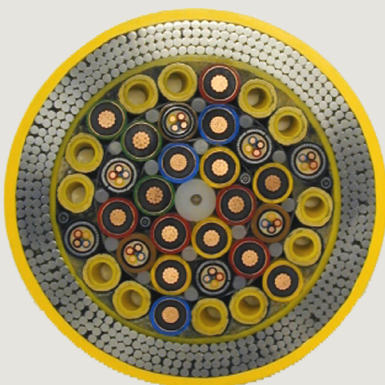


From design to reality, engineering design using the latest 3D modeling software

Umbilical Design methodology:-

- Umbilical design solutions generated through a combination of:-
 - Engineering best practice and design rules
 - Implementation of industry standards
 - Development and validation of mathematical models incorporated into design software programs
 - Analysis models including Seabed Stability, Steel Tube Wall Thickness, Flow Validation, Dynamic Analysis and Fatigue Life Evaluation
 - Accreditations include API 17E Third Edition



Subsea Pumping



Large Bore Centre Tube



Gas Lift