

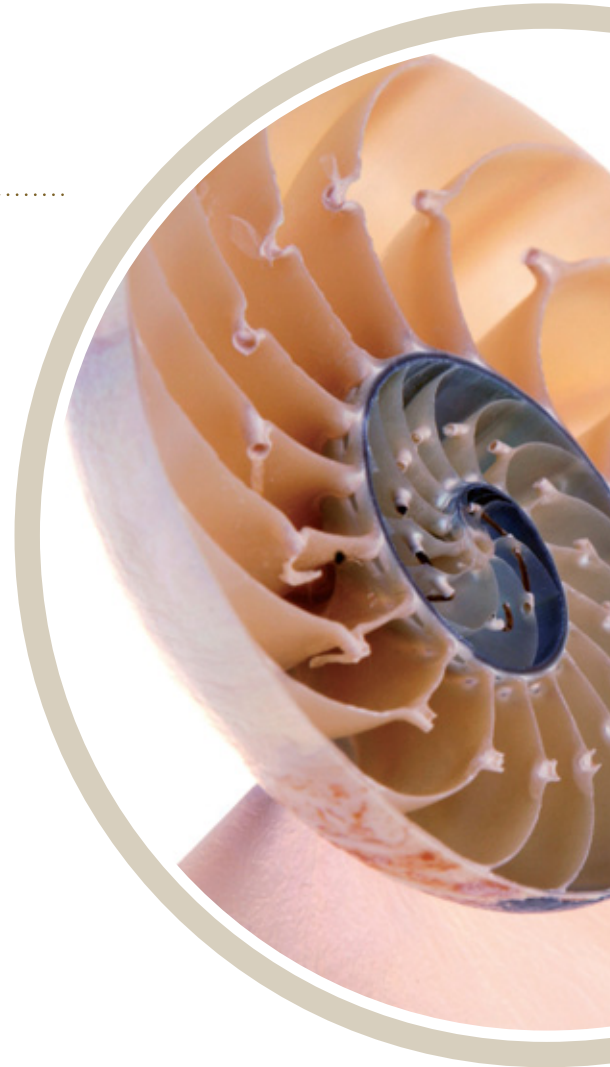


Applying the Science

Petrenel provides a complete range of geological, geophysical, petrophysical and engineering services.

No project is too big or too small, from single well performance studies through to full field development plans. On a larger scale, Petrenel has undertaken country wide resource assessments and basin reviews.

We have worked in most of the onshore and offshore oil and gas producing regions of the world and have extensive experience and knowledge of specific areas including Europe, West Africa and Central Asia.



Our Services

RESERVOIR EVALUATION

- ... Seismic Interpretation
- ... Petrophysics & Well Log Evaluation
- ... Geological Modelling
- ... Reservoir Characterisation
- ... Reservoir Engineering

FIELD DEVELOPMENT PLANNING

- ... Prefeasibility & Feasibility Studies
- ... Appraisal and Development Strategy
- ... Integrated Subsurface Studies
- ... Concept Selection
- ... Project Definition
- ... Production Engineering
- ... Integrated Activity Planning
- ... Production & Cost Forecasting

PETROLEUM EXPLORATION

- ... Prospect Evaluation
- ... Basin Evaluation & Modelling
- ... Exploration Risk Analysis

SPECIALIST SERVICES

- ... Carbon Capture and Geostorage
- ... Unconventional Resources
- ... Enhanced Oil Recovery
- ... Expert Witness & Forensic Investigations
- ... Insurance Loss Adjustment
- ... Unitisation & Redetermination
- ... Geothermal Energy
- ... GIS & Software Development

