



# Application Development

## Case Study

ACME.com

Application development and support for Oil and Gas domain.

### Region

UK  
Europe

### Sector

Oil and Gas



## About the application

ACME Solution helps manage multiple schedules by ensuring availability of the right resources, at the right time. Thus helping prioritize work accurately while optimizing end-to-end processes used for producing organization deliverables.

The ACME Well Delivery solution covers pre-production processes from concept to tie-in, multiple schedules (survey, construction, drilling, completions, tie-ins) and detects conflicts, key milestone dates forecasting, process governance and compliance through a library of procedure templates with task-specific guidance, documents, and data forms, and integration with other enterprise solutions.

## Scope

The scope of the project was to understand the core Oil and Gas domain to help transition and build a comprehensive offshore team to take-up all the project deliverable responsibilities.

## Challenges

- Scope and depth of the domain was vast.
- Very few members from the client side had the in-depth knowledge of the domain and its implementation.
- Lack of Product Understanding.
- Traditional Project management approach and processes.

## Solution

- Conducted extensive sessions for improving product understanding and developing real-time business use cases.
- Allotted teams to explore different components of the application, who then arranged knowledge-sharing sessions for the rest of the team.
- Suggested technical workarounds to match client requirement and expectations.
- Enhanced Resource Scheduling features to perform conditional based auto-assignments.