

Operations & Performance Improvement



Our experienced personnel support all activities required for the optimum management of Production Operations. Our services range from ad-hoc reviews and development of Operations strategy right up to a full Operations management service including a dedicated team to free up the time of the Operator's personnel. Given the day-to-day demands of production operations it is often of crucial importance to have an objective, external perspective on how an asset is really performing. Using our professional and practical expertise we can identify sources of asset under-performance as a first step in implementing improvement actions, followed by targeted interventions to restore or enhance value.

We recognise the importance of planning for the transition from production into decommissioning and abandonment before events force a change in strategy. As production from an asset declines, ADIL personnel have the experience to offer a late-life asset management service to maximise value.

Operations Management

Our experienced personnel support all the elements required for optimum Production Operations management. From licence administration, through regulatory liaison and reporting, to production operations management, reservoir management and hydrocarbon accounting, ADIL has the expertise to enhance the value delivered from all licence operations.

Where an Operator requires limited demand on its management for a particular Production Licence, ADIL can provide an alternative efficient, reliable and effective operation. This can vary from a niche service which complements a client's in-house asset management process up to provision of an integrated ADIL team.

Some of the services that we offer include:

- Compliance management
- Statutory reporting
- HSEQ and integrity management
- Production management
- Reservoir management
- Supply chain management
- Emergency response

Performance Improvement

The successful stewardship and maximisation of the value of operating assets demands the correct balance of HSE, production and cost factors. Using the professional and practical expertise of ADIL's highly experienced and professional team we identify sources of asset under-performance as the first step in implementing improvement actions, followed by targeted interventions to restore or enhance value.

The 24/7 nature of Production Operations often preclude a proper analysis of the fundamental issues affecting an asset's performance. Companies may be unaware of, or unable to objectively analyse, the true potential of their assets. An ADIL team, removed from day-to-day operational demands, will provide an external, independent view of why and where an asset is underperforming. By applying our proven systems and processes we can define and prioritise those areas that need attention and ensure management time and effort is directed where it will deliver most value.

What we can offer:

- Gap analysis
- Performance audit
- Root cause analysis
- Performance Improvement Management
- Stewardship audits
- Efficiency improvements

Late-life Asset Management & Decommissioning

Harnessing the skills of our experienced Operations Management team together with the full range of ADIL Project Management capability we can offer an integrated service to manage NPV impact as depleted assets reach end of field life and move into decommissioning and abandonment.

At the end of field life ADIL's project management teams can take full responsibility for all aspects of planning and managing decommissioning of the asset, including the management of contractor teams.

The service makes best use of well established working relationships and systems across the operations, projects, legal, commercial and other functions required during this stage of the asset lifecycle and can include:

- Efficiency improvements
- Late life operation
- Lighthouse operations
- Decommissioning planning
- Decommissioning management
- Abandonment planning
- Abandonment management
- Post-abandonment monitoring

“.....working with ADIL provides a unique solution to the management of our offshore operation. ADIL personnel demonstrate professional values yet apply a common sense approach. This was most evident in the development of our Safety Case”

Eamonn McGennis, *General Manager*
Energy Resource Technology (UK) Limited

want to know **more?**

For more information on any of the above please contact:

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