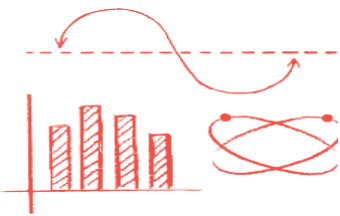


Quality assurance (QA) is a way of preventing mistakes or defects in manufactured products and avoiding problems when delivering solutions or services to customers; which ISO 9000 defines as "part of quality management focused on providing confidence that quality requirements will be fulfilled". The terms "quality assurance" and "quality control" are often used interchangeably to refer to ways of ensuring the quality of a service or product.

Quality assurance comprises administrative and procedural activities implemented in a quality system so that requirements and goals for a product, service or activity will be fulfilled. It is the systematic measurement, comparison with a standard, monitoring of processes and an associated feedback loop that confers error prevention. This can be contrasted with quality control, which is focused on process output.

Quality Assurance team for offshore projects

Acona's Field Development Group provides a team of senior experts to assist projects in their Quality Assurance work both entering a new project phase as well as preparation of the Decision Support package for the upcoming gate. The team has extended experience in all disciplines from reservoir engineering to decommissioning. The Acona team consists of personnel having held senior positions, such as; chief engineers, senior specialists, platform and operation managers, project managers and Project Directors in major oil companies operating both on NCS and internationally. The team can be set up with solely Acona personnel or as an integrated team of Acona and client personnel holding key positions in the client's base organization.



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Experience

Our personnel has experience in working as a multidisciplinary team, handling huge amount of documentation, extracting the vital information, analyzing all important aspects, identifying and judging the risk involved and summing up the evaluation in short and precise management reports.

The QA assist work process

- Assist project in defining SOW for specific studies to be made
- Assist in setting up work plans and timing of activities
- Assist in correlation between the subsurface results and facility study work
- Assist in evaluation of technical qualification processes and how to use the results
- Assist in preparation of the Decision Support Package documentation and use of same
- QA of the cost estimation & schedule

Available expertise in a QA TEAM:

- Subsurface / drainage, IOR:
- Drilling and completion:
- Facility and project execution:
- Subsea engineering:
- Topside process:
- Topside modifications:
- Cost/Schedule verification:

QA team team cost

- Fixed price if SOW is well defined
- Hourly based if SOW is not detailed enough