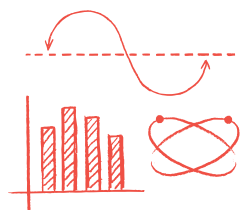


Conceptual screening studies

Acona provides senior expertise and software support in early screening phase to substantiate the economic potential of a discovery and to support the choice of the best technical facility solutions for your company’s further and more detailed conceptual studies.



MORE INFORMATION:

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BUSINESS CONCEPT

Our personnel is trained in working as a multidisciplinary team, relating to pro and cons for all type of conceptual solutions including technological and operational limitations/ restrictions, analyzing all important aspects, judging the risk involved and summing up the evaluation in short and precise management reports.

OUR MISSION

- Provide excellent management summary and reports
- Provide out-of-the-box evaluations for both risk reduction and value creation potential
- Provide the best competence available in holistic business case planning
- Establish a relationship of trust and a close cooperation to the clients organization

CONTENT OF SCREENING STUDIES

Subsurface. Based on the clients G&G input and reservoir model/ understanding evaluate depletion

strategies combined with different well types and completions. Based on this input, present production profiles with uncertainty range and the first basic input to a Design Basis.

Facilities. Based on the subsurface understanding, environmental conditions and existing/ planned infrastructure in the area propose the 3 – 5 “best” solutions for the facilities including rig solutions taking into account Norwegian safety requirements and regulations. Technology Qualification Programs (TQP) will be identified for the different cases.

Execution and operational aspects.

Establish cost estimates (capex and opex) and time schedules for all alternatives. Outline of both operational philosophy and a project execution and procurement strategy with approximate manning and organization. Main risk identification with mitigation actions.

Commercial evaluation. To be done in close cooperation and agreement with the client.