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Established in 1984; J.G. OFFSHORE LIMITED offers a range of consulting services predominantly to the Marine and Oil & Gas industries; providing unique expertise and strategies with high levels of integrity and professionalism. A history of successful project completion has built our reputation and has resulted in our continued success.

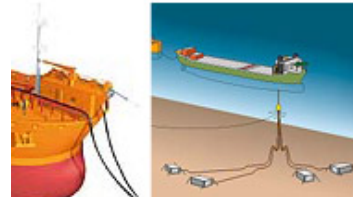
We have established contacts and links in a host of countries world-wide, consulting for and carrying out projects for many of the worlds leading Operator's and Contractors ranging from Europe to Africa, the Middle East, South-East Asia, Australasia and the Americas.

JGOL has a wealth of experience, offering availability of associated Project Management and Engineering consultants, able to provide services independently or as a team on a wide range of complex and innovative projects; including defence, marine, on/offshore oil & gas, petrochemical, steel, utilities, and yachting industries.

Our main focus is the Marine and Floating Production sector with further emphasis on Cruise, Commercial, Yacht and other marine craft, Floating Production Systems (FPS) - Conversion or new building of tanker-based FPSO/FSO systems, Semi-submersible FPS, Tension leg platforms (TLP) and SPAR type structures and Mobile Offshore Drilling Units.



Our services can be facilitated from initial field inception through to the field operation and we have competent consultants able to cover commercial, engineering and operational issues. These consultants have been directly responsible for their respective expertise for previous clients and have a minimum of 20 years experience within the industry.



We provide expertise within the following activities

Brokerage and market intelligence providers

Brokerage, market intelligence and research are important to existing and new Clients. Specific knowledge assists them when entering new markets and/or where they are looking to gain better rewards with an existing business stream or purchase a new vessel or operation. To cover these occurrences we offer a bespoke service which we will tailor to a Clients needs and requirements.

Cost Estimating

- Capital Cost Estimates (CAPEX)
- Operational Cost Estimates (OPEX)

Preparation of CAPEX and OPEX budgets to assist clients with their project economics. Throughout a project's life we are able to look at optimisation to achieve best cost, engineering, and schedule aligned with best safety practices.

Claim Assessment & Reconciliation. - The majority of projects will always have claims that need assessment and reconciliation. Our consultants are able to carry out this function for our Clients and negotiate settlement.

Due Diligence/Feasibility Studies. Our consultants will carry out feasibility studies to evaluate the technical and economic viability of client proposed business ventures or concepts. The studies require innovative thinking, engineering analyses, and an unbiased assessment of the advantages and disadvantages of proposed solutions resulting in unique concepts.



Cost Engineering and Planning (Scheduling) with effective Cost and schedule control.

Our consultants initiate systems that are interactive aligning cost to specific times and activities. By doing so they are able to administer and develop budgets, which can be tracked and the costs controlled against specific WBS activities and report all such activities to the client.

Concept Screening and Evaluation

- Conceptual, Basic and Design Engineering

By initiating an optimisation process of the functional requirements appropriate to specific assets we are able to focus on the critical factors that set functional specifications for asset delivery.

Our consultants have gained substantial experience in various field concepts during the past decades after commencing with providing estimating services and overall project management services for onshore and offshore facilities to now offer engineering subsurface experience to our knowledge base. To cover the various phases JGOL supply the essential services to effect scopes of work such as subsea and platform based wellhead equipment, manifolds, flow lines, risers, topside process and injection facilities, gas compressors, crude storage and handling, oil and gas offloading facilities, vessel station keeping systems (mooring or dynamic positioning), accommodation, heli-deck, safety and fire fighting equipment, boilers and high pressure steam systems, electrical power generation and distribution, communications and navigation systems, and other shipboard utilities systems.

- Field Development Studies

With given basic reservoir data, our consultants are able to assist in determining the most cost effective field development methods, based on factors of greatest importance to our Clients for their specific field(s) with case studies covering critical factors such as lowest capital expenditure and fast track scheduling. There are also other factors which significantly impact resultant choice of field development. We are able to review other such issues as the anticipated field life, cash flow considerations, tax consequences, operating philosophies, existing infrastructure of facilities, flexibility for future expansion, and inherent prejudices from one of the partners in the field.

Contract Preparation, Negotiation & Administration

On behalf of clients we prepare contracts and support documentation, negotiate and if required supply administration through to close-out.

Field Development Planning

- Petroleum Engineering, Drilling and Production

Pre project and post project sanction there is a further commitment that requires specialists in petroleum engineering, sub-surface (drilling & production) engineering, development management and business development. This is an area where our consultants have unique experience covering Petroleum Technical Engineering Services, Commercial, Management & Operations Services, Field Development Planning and Process Studies.

Information Management & Document Control

Our consultants are able to provide design solutions and carry out the implementation phases for Information Management projects. On completion we offer our Clients assistance for managed services including.

Pipeline and Facilities Design

Project Management

- Project Development Management Solutions

Successful project completion is critical and is equally important to us. It is something we are very passionate about. Ensuring that our Clients are delivered the results they expect and deserve. Our consultancy supplies competent, experienced skilled people and the tools to help our Clients avoid pitfalls that are common when internal resources are thinly spread.

Project Review and Analysis

Our consultants work directly with our Clients management and staff to ensure that goals are established early in the game plan and tasks are effectively accomplished. Our consultants develop and follow rigorous project plans using:

- Activity/Milestone reporting and accountability
- Monitoring of goals and deliverables
- Reviews of company management practices and procedures
- Structured approaches
- Succinct tailored project plans
- Training, and succession planning