



SUNIL KUMAR.T.

ENGINEERING DIRECTOR OFFSHORE

SKILLS

- ❖ Experience in resourcing, budgeting, cost management, Capital Value Process, benchmarking, Risk Assessment, Value Engineering.
- ❖ Experience in Conducting PHSER.
- ❖ Piping Design from basic engineering, for offshore and onshore projects.
- ❖ Also carried out Piping, Mechanical Engineering Design. Construction and Project Management.
- ❖ Pre- Commissioning and commissioning.

AFFILIATIONS

- ❖ PMP -Project Management Professional - Certified by PMI, USA
- ❖ CCP - Certified Cost Professional - Certified by AACEI, USA
- MRICS – Elected Member - Royal Institute of Chartered Surveyors, UK

HIGHLIGHTS OF EXPERIANCE

Versatile experience gained over a wide range of Projects, Subsea Pipelines, Offshore Structures, Brown field work, Oil and Gas Separation plants, MOL pumping facilities, Gas handling, Well head towers, Petrochemical plants.

The highlights of the experience are:-

- Evaluation of different options for the offshore installation, and finalization of the installation strategy.
- Budget preparation, cost control. Including value engineering and cost reduction exercise to optimize cost.
- Reviews of projects and modifications and onshore and offshore audits on completion of projects to review and ensure that technical, operability and safety requirements are met
- Preparation of the detailed installation specifications and Turnkey project implementation of reformer furnace system.
- Conceptual design and development and studies for FEED.
- Supervision of fabrication & installation of piping systems, atmospheric and low pressure double walled storage tanks for ammonia storage.
- Piping Design, Piping Material Selections, Preparation of, Technical Specifications and data sheets.
- Providing PMC service in engineering phase of the project.

EDUCATIONAL QUALIFICATION

- ❖ Passed B Sc (Engineering) Degree in Mechanical Engineering from University of Cochin in the year 1982.