

### Our International Clients :



### Our Indian Clients :



**OUR VALUABLE  
CUSTOMERS**

## CONTACT US

### Phone

+91 8800604940

### Website

[www.danlin.in](http://www.danlin.in)

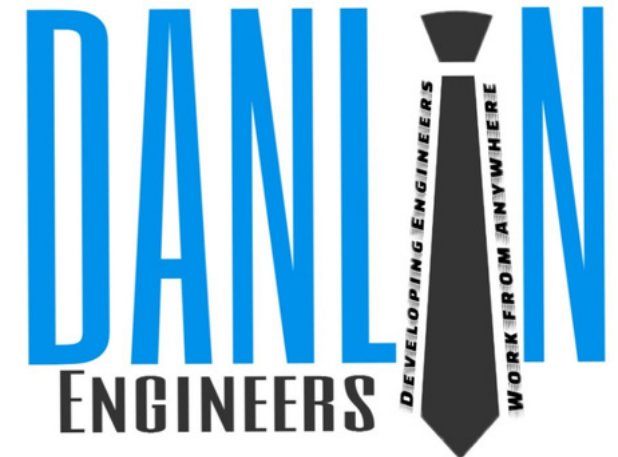
### Email

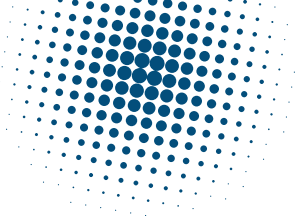
[engineers@danlin.in](mailto:engineers@danlin.in)

### Registered office

48, Vin Nagar, Trichy -620019.

# DANLIN ENGINEERS COMPANY PROFILE





## Our Business



### ENGINEERING CONSULTING SERVICES

Danlin Engineers excels in offering detailed and reliable engineering consultancy across multiple domains for Oil and Gas, Power energy, and Smart infrastructure.



### PROJECT MANAGEMENT

Danlin Engineers ensures efficient and timely project delivery by employing world-class project management practices.



### MANPOWER SUPPLY

Danlin Engineers provides highly skilled manpower to address the growing demands of technical and industrial projects.



### VISION

To be a leading engineering firm recognized globally for delivering innovative and sustainable solutions, fostering continuous growth and development for our employee, vendors and clients, and driving progress to improve lives.



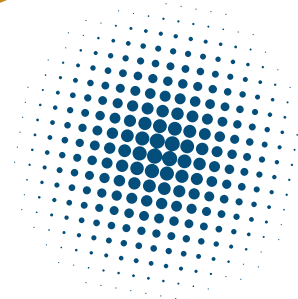
### MISSION

To provide exceptional engineering services through innovative design, quality craftsmanship, and a commitment to customer satisfaction. We aim to foster a collaborative and inclusive work environment and offer long-term support to enhance the skills and knowledge of our team, ensuring their growth and success in the engineering field.



### VALUES

Integrity  
Innovation  
Excellence  
Collaboration  
Long-term Support  
Customer Commitment



## Area of Expertise

Offshore  
**FPSO**

Onshore  
**REFINERY**

Marine  
**SHIPYARD**

Offshore  
**FIXED PLATFORM**

Onshore  
**PETROCHEMICAL**

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## Process Engineering

- **Focus:** Developing PFDs & P&IDs for facilities, sizing & Water hammer analysis.
- **Software:** Smart Plant P&ID, PIPENET for surge analysis.

## Piping Engineering

- **Focus:** Piping layout, material selection, stress analysis, and flow management.
- **Software:** CAESAR II for stress analysis, PDMS, S3D, E3D for 3D Modelling and AutoCAD for Drafting.

## Civil & Structural Engineering

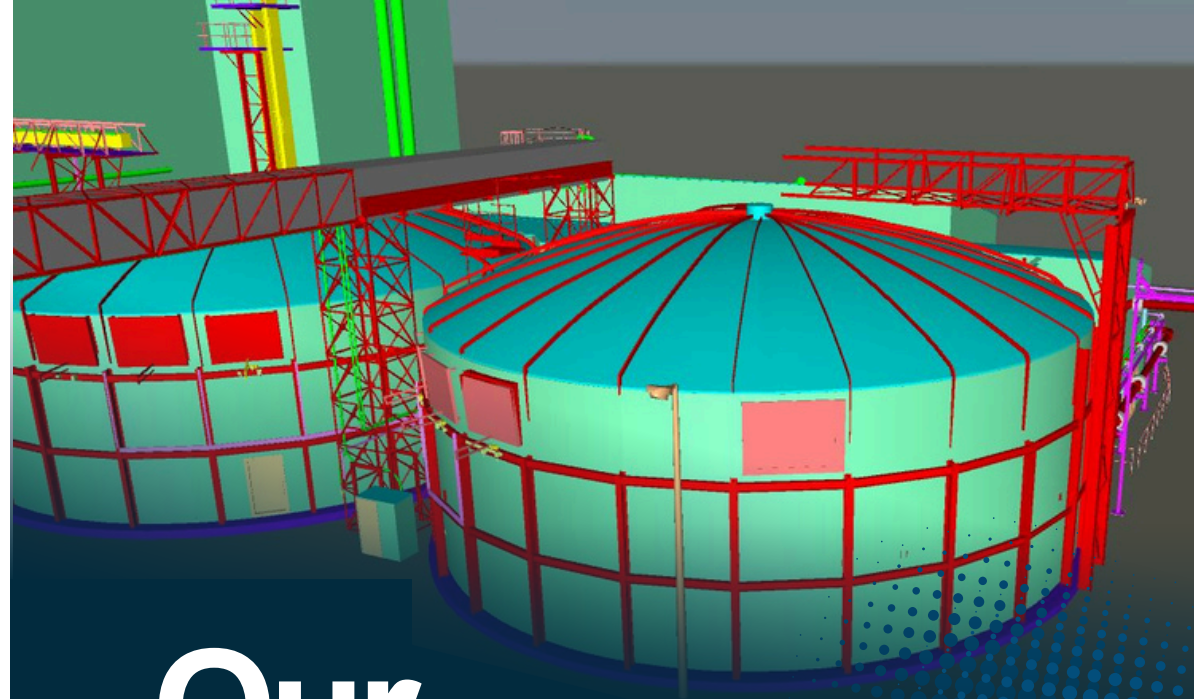
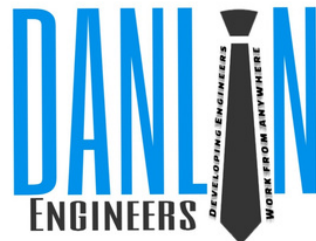
- **Focus:** Site development, foundation design, structural analysis and support for structures and pipelines.
- **Software:** STAAD Pro & SACS for structural analysis, Revit for buildings and infrastructure & Tekla for structural modeling,

## Mechanical Engineering

- **Focus:** Mechanical equipment design and Finite Element Analysis, including Tanks, and static equipments.
- **Software:** PV Elite, Ansys for 3D mechanical design and analysis.

## Electrical Engineering

- **Focus:** Designing power distribution systems, lighting, and control systems.
- **Software:** ETAP for electrical power systems analysis, and AutoCAD Electrical for drafting.



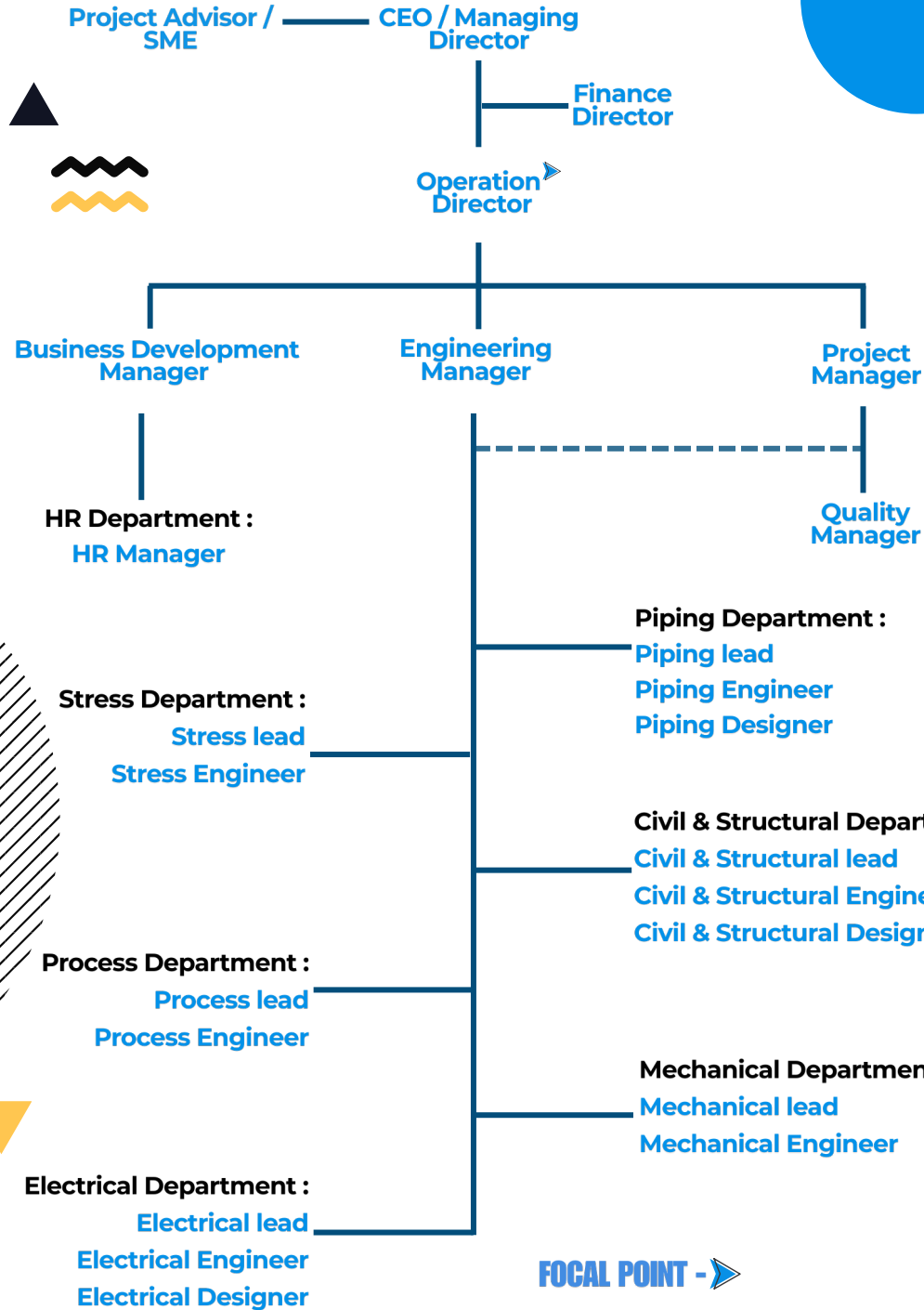
# Our Value added Services

INNOVATIVE SOLUTIONS SUPPORT CRITICAL QUALITY REQUIREMENTS & CREATE RELIABLE PROJECT SUCCESS ...

## DANLIN Engineers Creating the new horizons for Digital Era

From start to finish, we help to get the job done!





## Value Proposition & Customer Challenges

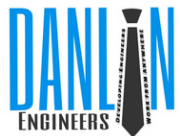
- **Client Challenges :** Inefficiencies in engineering design.
- **Value Offered :** Advanced engineering solutions and Expertise in Piping, Civil, Structural, Electrical, Instrumentation, and Mechanical disciplines; use of advanced analysis & drafting software.
- **Client Challenges :** Project delays, and high operational costs.
- **Value Offered :** Structured project management with risk mitigation strategies
- **Client Challenges :** Difficulty in Hiring Quality Engineering Talent, Shortage of Skilled Engineers & Workforce Training
- **Value Offered :** Providing pre-trained & job-ready engineers.

### Target Industries

- Oil & Gas, Power, Renewable Energy, Smart Infrastructure, and Industrial sectors.

### Future Vision :

Expansion into AI-driven engineering solutions and digital transformation in project execution.



### OUR VALUES

# Why Customers Choose DANLIN ENGINEERS

Organization  
Chart