









United Kingdom

Our Domestic Clients:



OUR VALUABLE CUSTOMERS

CONTACT US

Phone

+91 8800604940

Website

www.danlin.in

Email

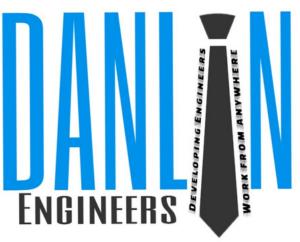
engineers@danlin.in

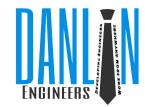
Office Address

67, 7th Floor, Agnitio IT Park, 141, Rajiv Gandhi Salai, Perungudi, Chennai - 600096 **DANLIN ENGINEERS**

COMPANY **PROFILE**







DANLIN **ENGINEERS** professional engineering consultancy firm established in 2021 with the vision of delivering exceptional engineering solutions. The company specializes in providing comprehensive services across multiple disciplines, including piping, civil, electrical, instrumentation, and structural, mechanical engineering. With a commitment to innovation, precision, and sustainability, Danlin Engineers aims to be a trusted partner for industrial and infrastructure projects globally.



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.





Integrity

Innovation

Excellence

Collaboration

Long-term Support

Customer Commitment



Offshore **FPSO**

Onshore

Marine

Our Business

Danlin Engineers excels in

Power energy, and Smart

Danlin Engineers ensures

efficient and timely project

class project management

MANPOWER SUPPLY

Danlin Engineers provides highly skilled manpower to

of technical and industrial

address the growing demands

delivery by employing world-

infrastructure.

practices.

projects.

offering detailed and reliable

engineering consultancy across multiple domains for Oil and Gas,

PROJECT MANAGEMENT

ENGINEERING CONSULTING

Offshore **FIXED PLATFORM**

PETROCHEMICAL



Onshore

Contact Us





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.

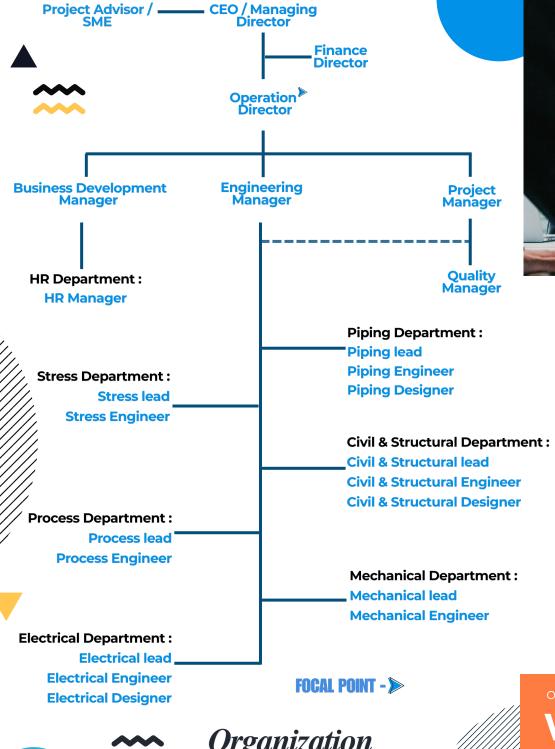


Services

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: Complexities in engineering design execution.
- 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 qualified, pre-trained & job-ready engineers.



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

Future Vision:

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



Why Customers Choose DANLIN ENGINEERS



Organization Chart