

Our International Clients :



Our Domestic Clients :



OUR VALUABLE CUSTOMERS

CONTACT US

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Website

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Office Address

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

DANLIN ENGINEERS

COMPANY PROFILE



DANLIN
ENGINEERS

Engineering Excellence
Global Delivery Partner

DANLIN ENGINEERS is a 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, structural, electrical, instrumentation, and 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 as a global partner for delivering innovative and sustainable solutions, fostering continuous growth and development for our clients, employees, GE Network, and driving sustainable progress to improve lives.



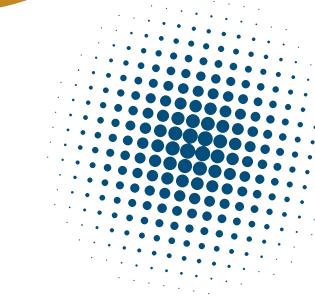
MISSION

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 GEN team, ensuring their growth and success in the engineering field.



VALUES

Integrity
Innovation
Excellence
Collaboration
Long-term Support
Customer Commitment



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.



RESOURCE MANAGEMENT

DANLIN ENGINEERS integrates talent development and resource deployment into a single execution-ready model, ensuring skilled manpower availability and consistent project delivery for global EPC clients.

Area of Expertise

Offshore
FPSO

Onshore
REFINERY

Offshore
FIXED PLATFORM

Onshore
PETROCHEMICAL

Marine
SHIPYARD

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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

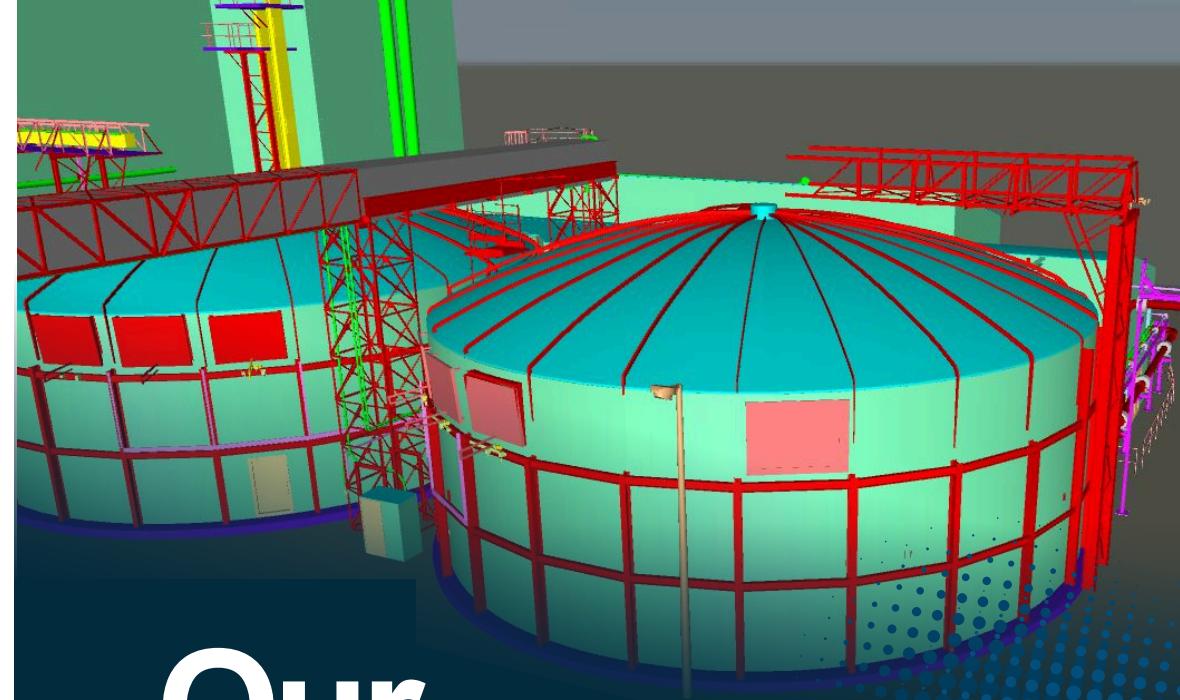
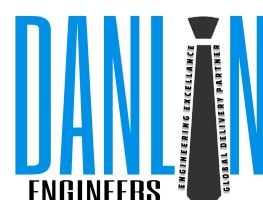
- **Focus:** Site development, foundation design, structural analysis and support for structures and pipelines.
- **Software:** STAAD Pro & SACS for structural analysis, Revit for buildings and infrastructure & Tekla for structural modeling,

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 ...

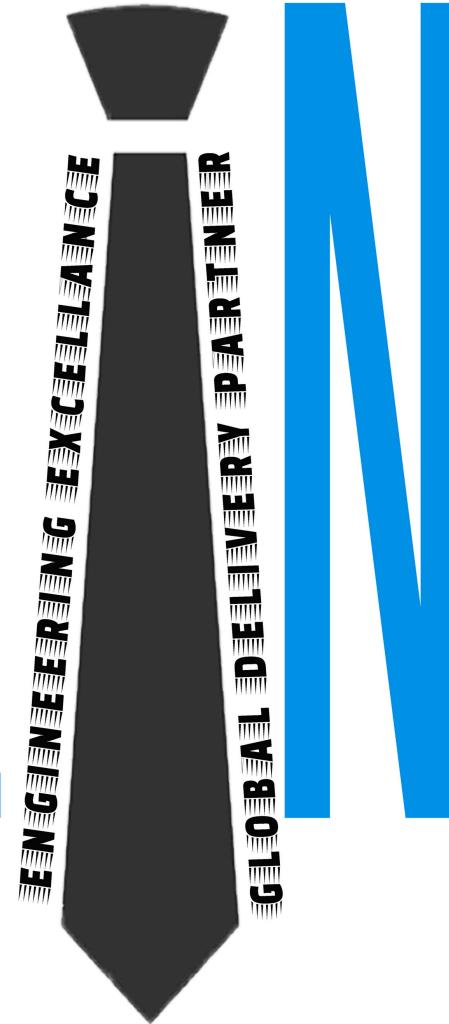
Our Specialization:

- **Piping Stress Analysis (Up / Mid / Downstream projects)**
- **Offshore Scaffolding Design & Analysis**
- **API 653 Tanks Rehabilitation / Refurbishment Design**
- **API 650 Tanks Finite Element Analysis**
- **Trolley Design for Pig Launcher**

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



DANLIN ENGINEERS



Project Management

Engineering Consultant

Resource Management

Global Engineering Network

OIL & GAS

Offshore - FPSO & Fixed Platform
Onshore - Refinery & Petrochemical

ENERGY

Thermal Power
Industrial Boiler
Renewable & Utilities

INFRASTRUCTURE

Industrial Facilities
Urban Development

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