

Where energies make tomorrow ●

Project Management Consultancy Infrastructures

Creating value through expertise

T.EN

**TECHNIP
ENERGIES**

A unique offering

Technip Energies is a leading engineering and technology company serving the energy industry and its transition. Through our extensive portfolio of technologies, products and services, we break boundaries to bring our clients' innovative projects to life while accelerating the energy transition for a better tomorrow.

A PRESENCE ACROSS THE ENTIRE VALUE CHAIN

PROJECT DELIVERY

- Project management
- Engineering, Procurement and Construction
- Technology integration on complex projects
- Digital applications for project execution and safe and cost-effective operations and maintenance
- Project financing

TECHNOLOGY, PRODUCTS AND SERVICES

- Project Management Consultancy
- Technologies and licensing
- Proprietary products: Loading systems and Cybernetix
- Concept, feasibility, FEED studies
- Advisory (Genesis)
- Digital services

“We are pioneers committed to engineer a sustainable future”

€6.4B
REVENUE FOR 2022

35
COUNTRIES

65+
YEARS OF OPERATIONS

15,000
EMPLOYEES

108
NATIONALITIES



Leading expertise in Project Management Consultancy

Technip Energies' Project Management Consultancy Business Unit supports contract execution throughout the project lifecycle and provides a single point of client contact. Our teams are composed of experts with extensive experience managing large contracts and helping clients control the cost of their investments.



PMC Infrastructures

Market expertises



Project management is in our DNA

Technip Energies is a world-class contractor in project management, engineering, and construction with proven capability to handle projects from design to execution and operation.

We have an impressive track record of implementing first-of-a-kind, innovative, complex, and mega projects. Our deep lump-sum project control culture, plus robust methods, and tools, are

leveraged to closely monitor budget and schedule, ensuring successful project execution and maximum value for our clients.

KEY FACTS & FIGURES



2 Million+
Manhours of project management consultancy per year



Top 5
Top five PMC contractor worldwide in the oil and gas, mining and metals, life sciences and infrastructures business



Global
PMC Centre of Excellence in Milton Keynes, UK
Main local execution offices in Abu Dhabi & Kuwait



20,000+
Available contracted resources and 500+ dedicated payroll employees

OUR KEY DIFFERENTIATORS

- Core team composed of top tier Technip Energies personnel
- Outstanding QHSE standards and performances:
- Proven project execution track record for giga, complex and strategic projects
- Access to a large reservoir of skilled and adequate resources
- No compromise on safety and quality
- Strong project control with lump-sum mindset
- Committed to the energy transition

Our Value Proposition

Leveraging 15+ years of PMC experience, we are a reliable and reputable company working closely with clients to successfully deliver infrastructure projects.

Our customers benefit from our strong track record managing complex and giga projects backed by skilled resources worldwide.



OUTSTANDING PROJECT MANAGEMENT EXPERTISE

- Proven project execution track record for giga, complex and strategic projects
- Multiple interfaces management
- Proprietary and vendor developed software tools to manage collaboration and decision-making
- PMC services for all project phases including early advisory services, master planning, FEED, EPC until handover and beyond



HIGHLY SKILLED PEOPLE WORLDWIDE

- 15,000 qualified people in 34 countries
- All technical disciplines and support functions capabilities
- Teams located near projects
- Multiple centers of execution depending on technology or project requirements
- Promotion of local employment
- Low turnover, ensuring complete project lifecycle support
- Efficient and responsive staffing process



LEADING QHSE STANDARDS AND PERFORMANCE

- In-house Pulse (HSE culture program) and Impact Quality (quality culture program)
- Top management systems and indicators certified by International organizations
- Established HSE/quality procedures and culture
- Advanced training and tools
- Project references regarding outstanding HSE performances
- Solid qualification process for subcontractors and vendors
- Zero incident philosophy / No compromise on safety



CONSTRUCTION MANAGEMENT AND SUPERVISION

- Dedicated & global construction method center
- In-house tool: Easy plant to support construction management, including progress, productivity, work fronts, resources, etc
- Reowned subcontracting team and work processes
- Available and secured construction supervisors with confirmed expertise in company projects



PROJECT CONTROLS

- Recognized cost control and forecasting procedures with lump sum mindset
- Robust estimating capabilities (qualified AACEI)
- Proficiency in scheduling for all phases of complex projects, including advanced work packages and recovery plans
- Risk management including opportunities detection and cost sensitivity analysis development
- Effective contract management procedures (claims and variation orders)



PROCUREMENT SERVICES

- Global procurement organization with worldwide suppliers prequalified and rated in our in-house database
- Deep know-how in all procurement phases, including tender preparation, purchasing, expediting, inspection and logistics
- Worldwide presence with five regional operations clusters

Recent major PMC projects

TAP AG - Trans Adriatic Pipeline
36"- 48" 770 km onshore gas pipeline
\$ 4.5 billion investment

ITALY/ GREECE/ ALBANIA

RUSSIA

NFP - Nakhodka Fertilizer Plant
Grass-Root Methanol Plant –
\$3 billion investment

Refinery Fourth Expansion Project - EPC Phase
Refinery expansion to 120,000 barrels/day and upgrade to latest fuel specs
\$2 billion investment

UZBEKISTAN

Oltin Yol - Gas to Liquid Plant
Grass-Root GTL Plant
\$3.2 billion investment

JORDAN

SCOP - Karbala Refinery - EPC Phase
140,000 barrels/day Grass-Root Oil Refinery
\$6 billion investment

IRAQ

SRC - Basra Refinery Upgrade - EPC phase
Refinery Expansion
\$2.0 billion investment

INDIA

NRL - Numaligarh Refinery Expansion Project
BDEP (Open Art), FEED, DE, PMC, Expediting and Construction Management, assistance comm.
~\$3.2 billion investment

Expansion from 13.7 to 18 MMTPA – IOCL's Gujarat Refinery
BDEP (Open Art), FEED, DFR, overall PM, Expediting, Construction Management, assistance comm. And project closure.
\$2.5 billion investment

KOC - 6 yrs. Frame Agreement
\$400 million Services Budget

KUWAIT

ABU DHABI (UAE)

ADMA OPCO - NASR Project, EPC Phase
Offshore Towers, Platforms, Pipelines
\$3.0 billion investment

Key Infrastructure Projects References

We offer a proven track record in delivering infrastructure projects in our different market expertises.



Renault, Nissan & Mahindra Automobile Plant
Chennai, India
PMC



Euro Disneyland Leisure Park Infrastructures
Marne La Vallée, France
E + CS



New National Library
Paris, France
E + Coordination



LFB project of human plasma fractionation plant
Arras, France
EPCm



Renault Technocentre Gradient Project Phase 2
Guyancourt, France
E + CS



BIAH production site of viral animal antigens
Lyon, France
CD + EPCm



Sanofi Industrial platform for production of immunotherapy products
Lyon, France
EPCm



Strata Manufacturing plant for the aerostructures composite
Al Ain, Abu Dhabi, UAE
PMC



Boehringer plant to produce the Sterile inhalator Respimat®
Barcelona, Spain
EPCm



STAR Project - A380 Airbus Assembly Plant
Toulouse, France
B,CS,PM



Saint-Exupery Airport Terminal 2 Exp'n
Lyon, France
E + PM



Infrastructure Upgrade for Non Destructive Testing (NDT)
Kourou, Guyana (France)
S,B,E,P,C



YNSECT - Ynception
Poulainville, France
PDP, EPCm



Jussieu University Campus Rehabilitation
Paris, France
S,E,CS,PM



Hicham Bel-Mqadem

Head of PMC Infrastructures

+33 1 47 78 57 43

+33 6 08 04 29 94

hicham.bel-mqadem@ten.com

www.ten.com