



ABOUT US

NEXERA Process Engineering Industry and Trade Ltd. operates under the brand NEXERA Process Safety, delivering specialized process safety consultancy, engineering, and training services to process industries, including oil & gas, chemicals, energy, mining, cement, and other high-risk sectors.

Our company combines extensive field and project experience gained from both operational and consultancy environments to deliver technically robust and practically applicable solutions to our clients.

With international consulting experience spanning from the United States to Egypt, and from the United Kingdom to Türkiye, we provide services across diverse geographies and industries in line with global standards.

NEXERA Process Safety aims to support organizations in effectively managing risks, reducing major accident potential, and establishing a sustainable safety culture by integrating deep technical expertise with real-world operational insight.

INDUSTRIES WE SERVE



Oil & Gas



LNG
(Liquefied Natural Gas)



Oil Refineries



Petrochemical & Chemical



Pipelines



Mining



Power Generation
Storage



Terminals
Storage Facilities



Cement



Defense Industry



DISCOVER

We gather and analyze data to fully understand your facility, processes, and associated risks.



EVALUATE

We identify hazards and prioritize risks based on their potential impact.



ANALYZE

We assess risk levels through advanced engineering analyses.



IMPROVE

We develop practical solutions and actionable improvement plans.



SUSTAIN

We support implementation, monitor performance, and drive continuous improvement.



Where Risk Meets Control

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OUR SERVICES



OUR TRAINING PROGRAM

- › Process Safety Awareness Training
- › Process Hazard Analysis (PHA) for Team Members
- › Process Hazard Analysis (PHA) for Team Leaders
- › Hazard Identification (HAZID)
- › Hazard and Operability Study (HAZOP)
- › Layer of Protection Analysis (LOPA)
- › Fault Tree & Event Tree Analysis (FTA & ETA)
- › Facility Siting
- › Quantitative Risk Assessment (QRA)
- › Management of Change (MOC)
- › Pre-Startup Safety Review (PSSR)
- › Development of Effective Standard Operating Procedures (SOPs)
- › Hazardous Area Classification (HAC) & ATEX Training
- › Process Safety Incident Investigation & Root Cause Analysis
- › Auditing of Process Safety Management Systems

OUR INTERNATIONAL EXPERIENCE

We combine global expertise with local insight through projects delivered across diverse industries and geographies.

Global Experience. Local Insight.

WHY NEXERA?

-  **PROVEN INTERNATIONAL CONSULTING EXPERIENCE**
-  **STRONG OPERATIONAL BACKGROUND**
-  **ADVANCED ENGINEERING EXPERTISE**
-  **RISK-BASED APPROACH**
-  **TRAINING EXCELLENCE**
-  **PRACTICAL AND IMPLEMENTABLE SOLUTIONS**



Where Risk Meets Control

**NEXERA PROCESS SAFETY
2026 COMPANY PROFILE**