



FEC International

fire | safety | emergency management

About FEC

FEC International is an independent consultancy specializing in fire engineering, technical safety and emergency management. We render our services to a host of local, regional and international clientele located in Europe, the Middle East, Far East, Africa, CIS and Caribbean.

We are a specialized and multidisciplinary team comprising of graduate fire, mechanical, electrical, industrial, chemical & safety engineers, architects, emergency responders and systems experts, with a multicultural background, collectively delivering over 100 years of regional & international experience.

FEC International is incorporated in Cyprus, and maintains offices in Nicosia and Al Khobar (KSA).

Services

Risk Analysis and Hazard Assessment
Fire Risk Assessment
Fire safety audits and due diligence

Fire Risk Engineering and Consultancy

Design of Life & Fire Safety Systems

Fire Protection Philosophy and Design Criteria
Design of life and fire safety systems (Concept, FEED and DED)

Development of Pre-Incident Plans
Development of Evacuation Strategies
Emergency Response Evaluation and Training
Emergency Planning

Emergency Management

Fire Engineering Studies

Fire & Smoke Modelling
Evacuation Modelling
Consequence Modelling

Review and Certification of Systems Designs

Design Review and Certification

Field Services

Installation Supervision and Inspection
Fire safety system inspection, assessment and certification
Witness of Testing and Commissioning of Fire Safety Systems

Market Sectors

Oil & Gas

Chemical & Petrochemical

Power Generation, Transmission & Desalination

Built Environment

Airports & Ports

Healthcare

Mining & Industrial

Telecom

Education



Project References



Oil & Gas

Aramco - Saudi Arabia

Kafji Joint Operations (KJO) - Saudi Arabia

Kuwait Oil Company KOC - Kuwait

Kuwait National Petroleum Company (KNPC) – Kuwait

Joint Operations (JO) - Kuwait

PDO – Oman

Qatar Petroleum – Qatar

Adma-Opco, Abu Dhabi - UAE

ZADCO – UAE

Dragon Oil - Turkmenistan

VTTV – Cyprus



Chemical & Petrochemical

Sabir - Saudi Arabia

Ma'aden - Saudi Arabia

Tasnee - Saudi Arabia

Cristal - Saudi Arabia

Kemya - Saudi Arabia

Petrochemya - Saudi Arabia

Sadara - Saudi Arabia

Chemanol - Saudi Arabia

Saudi Elastomers - Saudi Arabia

ABS Petrokemya - Saudi Arabia

SAFCO - Saudi Arabia

Saudi Kayan - Saudi Arabia

Ibin Zahr - Saudi Arabia

Ibin Sina - Saudi Arabia

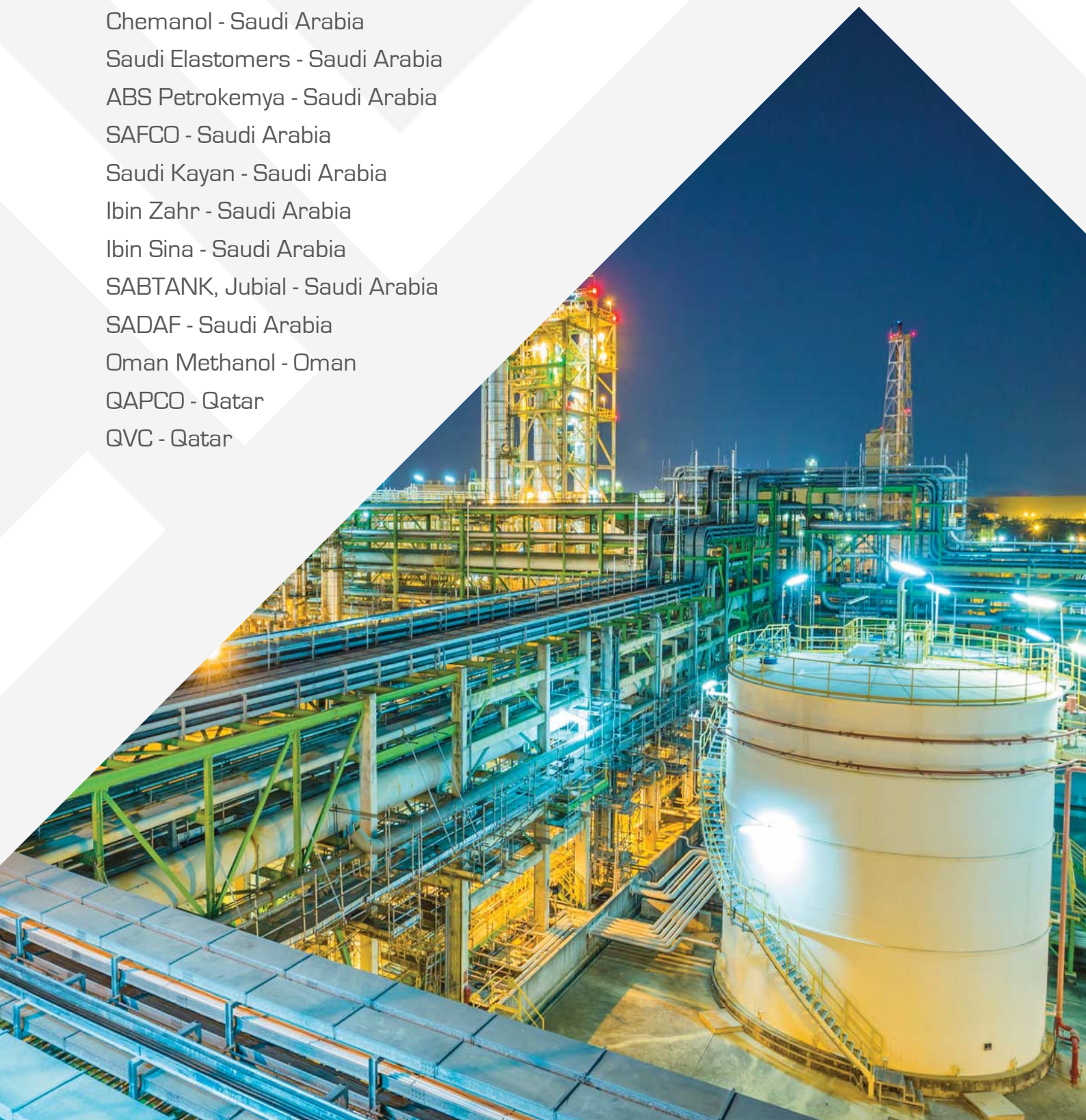
SABTANK, Jubial - Saudi Arabia

SADAF - Saudi Arabia

Oman Methanol - Oman

QAPCO - Qatar

QVC - Qatar



Power & Desalination

Saudi Electricity Company (SEC) - Saudi Arabia

Saline Water Conversion Corporation (SWCC) - Saudi Arabia

Marafiq - Saudi Arabia

Aramco - Saudi Arabia

Ma'aden - Saudi Arabia

CEGCO - Jordan

JEPCO - Jordan

SAFCO - Saudi Arabia

IPP Rabigh - Saudi Arabia

Electricity Authority Cyprus (EAC) - Cyprus



Built Environment

High Rise & Mixed-Use Complexes

The Buildings by Daman DIFC - UAE

Emiri Diwan Palace - Qatar

Residential Building Complex Marasy Development Project - UAE

Saraya Residential Building Complex Project - UAE

Thuwal Town Development - Saudi Arabia

SWCC – Housing Compound - Saudi Arabia

Korantina Homes - Mixed Use Project - Cyprus

Wargaming Headquarters - Cyprus

ASAS Marina Towers - Lusail City - Qatar

Kuwait International Tennis Complex - Kuwait

Golden Pyramid Plaza - Egypt

Nile City Complex - Egypt

Del Mar - Cyprus

Trilogy Complex - Cyprus

The Gallery - Cyprus

Aura - Cyprus



Built Environment

High Rise & Mixed-Use Complexes

Acorn Student Accommodation - Kenya

Elite Plaza - Armenia

Golf Gardens II Building Complex Khalifa A City - UAE

Heba Tower - Saudi Arabia

Residential Tower Muhamed Bin Zayed City - UAE

Branch office for Abu Dhabi Islamic Bank - UAE

Reem Island Towers, Abu Dhabi - UAE

TECOM Office Building, Dubai - UAE

Dhahran Boulevard Hotel - Saudi Arabia

Ameri Bank - Armenia



Built Environment

International & Local Hotel Operators

Hilton International (Cairo, Antananarivo, Al Khobar, Al Ahsa, Yanbu, Jubail, Riyadh, Jazan, Dubai)

Starwood Hotels (Cairo, El Gouna, Heliopolis, Sharm-El-Sheikh, Doha, Addis Ababa)

Intercontinental Group (Amman, Bethlehem, City Stars Cairo)

Hyatt (Bishkek, Amman, Ayla Aqaba, Kuwait, Tirana)

Marriott (Yerevan, Dubai, Doha, Senegal, Amman)

Kempinski (Dead Sea Resort, Aqaba Resort, Almaty, Dominica)

Fairmont (Abu Dhabi, Amman)

Oman Convention and Exhibition Centre - Oman

Le Royal Hotel Complex - Jordan

QG - Radisson Blue - Cyprus

QG - Boutique Hotel - Cyprus

Cap St. George Resort - Cyprus

Iacovou - Golden Bay - Cyprus

Tree Hotel Trodos - Cyprus

Taj Sheba Hotel - Yemen

Reval Hotel Group - Estonia



Built Environment

Malls & Shopping Centres

Vendome Mall - Qatar

The Mall of Cyprus - Cyprus

The Mall of Engomi - Cyprus

Watoto Church Development (Shopping Mall, Hotel & Convention centre) - Uganda

Al Ghurair Mall - UAE

Al Ain Mall - UAE

CTC - Debenhams Limassol - Cyprus

CTC - Paphos Mall - Cyprus

DJK Group, Kcineplex - Cyprus

Ikea - Cyprus

Wafi Khan Murjan - UAE



Built Environment

Resorts

AYLA Aqaba - Jordan

Aya Napa Marina - Cyprus

Taj Exotica Resort The Crescent - UAE

Jericho Resort Village - PA

Burj Dubai and Marina Developments - UAE

Radisson Beach Resort - Cyprus



Airports & Ports

Dubai International Airport - UAE

Abu Dhabi Air Craft Technologies (ADAT) - UAE

Emirates Airlines Hangars , Dubai - UAE

Queen Alia International Airport - Jordan

RJAF - Jordan

New Doha International Airport - Qatar

SEEB International Airport, Muscat - Oman

Salalah International Airport - Oman

Larnaca International Airport - Cyprus

Paphos International Airport - Cyprus



Healthcare

International Medical Centre Hospital Jeddah - Saudi Arabia

Al Mashfa Hospital Jeddah - Saudi Arabia

King Saud Medical City (KSMC) Riyadh - Saudi Arabia

Aramco Medial Health Care Clinics - Saudi Arabia

Tuhwal Clinic & Utilities - Saudi Arabia

Sheikh Zayed Military Hospital Complex Abu Dhabi - UAE

National Rehabilitation Centre Dubai - UAE

Al Ain Medical Center (AMC) - UAE

Manama Medical Center - UAE

Emirates Palomar Medical Technology Services - UAE

CCHE Children Cancer Hospital Foundation - Egypt

New Tbilisi General Hospital - Georgia

Medicare Health Care Centres - Poland

American Medical Centre - Cyprus



Mining & Industrial

Ma'aden - Saudi Arabia

Al Masirah Starch & Glucose factory Yanbu - Saudi Arabia

Alkhorayef Lubricants Manuf Yanbu - Saudi Arabia

Dap Warehouses & Associated Facilities, Ras Al Khair - Saudi Arabia

SODAMCO Emirates Factory for Building Materials, Abu Dhabi - UAE

Fluor Foster Ras tanura Integrated Project - Saudi Arabia

ERAM Khurais Project Abujifan Warehouse - Saudi Arabia

Starch & Glucose Factory, Yanbu - Saudi Arabia

AFIA edible oils, Jeddah - Saudi Arabia

United Sugar Company, Jeddah - Saudi Arabia

Jazan IGCC ASU Project - Saudi Arabia

Luberef Project Yanbu - Saudi Arabia

Beri Gas Plant Projects - Saudi Arabia

Chemical Storage Facility - Saudi Arabia

Saudi Paper Industries - Saudi Arabia

SAMAC - MMA-PMMA - Saudi Arabia

HADEED, Jubail -Saudi Arabia

PCC - Saudi Arabia

Bee'a'h - Saudi Arabia

QASCO - Qatar



Telecom

Saudi Telecom (Over 150 Sites) - Saudi Arabia

KNPC Refineries Telecom Facilities - Kuwait



Educational Facilities

Aramco Schools & Community Centres, Eastern Province - Saudi Arabia

King Abdullah University of Science and Technology (KAUST) - Saudi Arabia

King Abdullah Petroleum Studies and Research Center (KAPSARC) - Saudi Arabia

Meridien Schools - Saudi Arabia

SWCC Schools - Saudi Arabia

TARSHEED Schools (4 No.s) - Qatar

Ras Laffan Fire Safety Training College - Qatar

American University of Cairo (whole campus) - Egypt



Licenses and Approvals

High Commission of Industrial Security - HCIS

FEC International is a HCIS approved Fire Protection Consultant (Certificate No. 11003531), registered & pre-qualified, via the Central Licensing Unit (CLU), Riyadh

Saudi Council of Engineers

The company is approved by the Saudi Engineering Council as having fulfilled all the conditions and technical requirements to practice fire safety / fire protection consultancy services, in compliance with the terms and conditions as stipulated for general engineering consultancy companies to practice the field as adopted by the Saudi Civil Defense.

Saudi Civil Defence

The company is registered with Saudi Civil Defence in Saudi Arabia for the provision of Fire Risk Engineering & Consultancy Services.

ARAMCO

FEC International is a registered vendor with Aramco for the provision of fire risk and fire safety engineering & consultancy services. The company chartered Fire Engineer is approved by SA FrPD and SA-LPD for the review, approval and certification of design of fire protection / detection systems.

SABIC

FEC International is a registered vendor with SABIC for the provision of fire risk and fire safety engineering & consultancy services.

MAADEN

FEC International is a registered vendor with MAADEN for the provision of fire risk and fire safety engineering & consultancy services.

MARAFIQ

FEC International is a registered vendor with MARAFIQ for the provision of fire risk and fire safety engineering & consultancy services.

SWCC

FEC International is a registered vendor with SWCC for the provision of fire risk and fire safety engineering & consultancy services.

SEC

FEC International is a registered vendor with Saudi Electricity Company for the provision of fire risk and fire safety engineering & consultancy services.

TASNEE / CRISTAL

FEC International is a registered vendor with TASNEE / CRISTAL for the provision of fire risk and fire safety engineering & consultancy services.



FEC International | www.fecint.com | info@fecint.com

P.O. Box 20742 | 1663 Nicosia | Cyprus | T +357 22 31 96 85 | F +357 22 31 96 87
P.O. Box 918 | Al-Khobar 31952 | KSA | T +966 13 830 60 28 | F +966 13 830 60 27