



# Gulf Quadrants

For Security & Safety Solutions





**01**

**To a Controlled,  
Safer & Secured Future**



# Introduction



**Gulf Quadrants** is a market leader in Integrated Fire-Safety and Security-Automation Solutions in the Middle East.

**GQ** excels in providing a full range of world class Integrated solutions from Design, Engineering, Supply, Installation, Commissioning & Maintenance services for Fire Protection, Fire Detection and Instrumentation systems.

**Gulf Quadrants'** extensive reach to local and international EPC Contractors, its in-house Technical Capabilities and collaborations with leading manufacturers for diverse range of products, enriches its competency in meeting requirements of turnkey projects throughout the Middle East for Oil & Gas, Petrochemicals, Power Generation & Distribution, Infrastructure & Commercial divisions.

**Gulf Quadrants** is an ISO 9001:2015 certified organization; has its Head Office located in Al Khobar





## **Vision**

To be a distinguished business leader committed to sustained excellence and innovation in delivering quality products, services and solutions



## **Mission**

Protecting Life and Property through Technology, Innovation and exceptional customer service



# Capabilities



- **Gulf Quadrants** brings to the table state-of-the-art solutions for the critical industrial and commercial facilities requiring the highest standards of fire protection.
- Whether small or large, **GQ** has the resources, products and the expertise to handle your project from start to finish.
- For every project we handle, we assign a dedicated project execution team comprising qualified and experienced staff to ensure that all projects are completed according to schedule and within budget.





**02**

**Fire Systems  
Engineering &  
Contracting**



**Gulf Quadrants'** core team comprises of highly qualified & experienced, industry renowned astute professionals, who persistently deliver world class services and optimized solutions. The team takes pride in offering specialized services in:

Development of Scope of Work.

Validation of Design.

Management of Risk & Value Engineering.

Debottlenecking Processes.

Planning & Management of Projects.

Execution of Turnkey Projects.

Engineering Services in the Field.

Optimization of Products.

Sourcing on a Global Scale.



Gulf Quadrants offers complete solutions for following systems:

1.

### Water Based Systems

- Sprinkler Systems
- Deluge Systems
- Water Mist Systems (High & Low)
- Hydrant System

2.

### • Foam Suppression Systems

- Low / Medium expansion system
- High expansion system
- DIFFS

3.

### • Gas Suppression Systems

- FK System
- FM 200 System
- CO2 Systems (LP/HP)
- Inert Gas Systems

4.

### • Chemical Suppression Systems

- Wet Chemical System
- Dry Chemical System
- Aerosol Fire Suppression System

5.

### • Fire & Gas Detection and Alarm System

- Intelligent Addressable Fire Detection and Alarm System
- Smoke & Heat Detection
- Very Early Warning Fire Detection System
- Flame & Gas Detection
- PAVA System







**03**

**Service & Maintenance**



**Gulf Quadrants** is committed to provide comprehensive service and preventive maintenance for the entire range of fire protection, fire suppression and fire detection systems in compliance with NFPA codes.



- Periodic Inspection, Testing and Maintenance to measure fire systems' reliability to comply with National and Local Civil Defense / HCIS & NFPA requirements
- Provision of on-site manpower to meet critical service challenges
- 24hour support for emergency call-outs
- Site Surveys, for both HCIS or Civil Defense Certification
- Corrective maintenance services and additional site works



- Hydrotesting of various system cylinders / fire hoses
- Laboratory Testing / Certification of firefighting foams
- Special Services such as Room Integrity Tests (Door Fan Tests / Concentration tests )
- Gas detector test / calibration



- System renovation work to meet NFPA standards and local civil defense requirements
- Assembling, pre-FAT / FAT of Fire Alarm & Security Control Panels
- Treating, re-painting and full refurbishment of all firefighting equipment
- Major repair / modification of firefighting security equipment
- Refilling / Repair facility for gas cylinders



**04**

**Products**



GQ through its trading arm, also supplies a wide range of high quality fire protection, fire detection and safety products to the industrial and commercial sectors.



**A.**

## Fire Protection

- General Purpose Valves
- Control Valves
- Measuring Devices
- Switches & Electrical Devices
- Alarm valves and Deluge
- Sprinklers, Nozzles and Accessories
- Fire Hydrants and Post Indicators
- Fire Hose and Connections
- Fire Extinguishers
- Fire Pumps

**B.**

## Fire Detection

- Fire Alarm and Detector Modules
- Gas Detection and Sensors

**C.**

## Safety & PPE

- All Products & Solutions



**05**

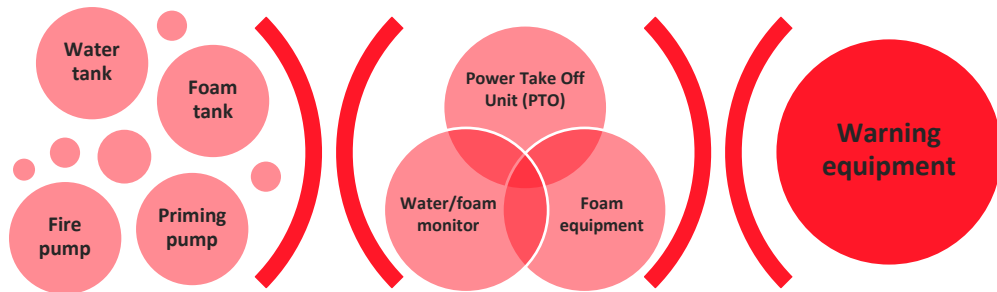
**Fire Trucks**





We offer a wide range of fire trucks for light, medium and heavy fire situations. Built on the chassis of your choice, the fire trucks and emergency response vehicles can be configured to have:

# 01



06

Business Partners





**Contact us**

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