



AL KWARIZMI / COMPANY PROFILE

# Engineering protection. Delivering confidence.

Fire protection. Life safety.  
Connected building systems.

[EXPLORE KCC ONLINE](#)



ROSHN OFFICE BUILDING / SEDRA 2, RIYADH

## TECHNICAL DEPTH

Engineering. Supply. Installation.  
Commissioning and support.

## PROJECT EXPERIENCE

Al Kwarizmi team — previous experience  
across project sectors.

## REGIONAL PRESENCE

Saudi Arabia · Jordan  
Engineering group roots since 2016.



PROFILE NAVIGATOR

# A complete view of KCC.

Capabilities.  
Systems.  
Project evidence.

Solutions. Project experience. Credentials.  
Connected to our online technical library.

## 01 Company & delivery

Technical depth, applications and the delivery process.

## 02 Solutions & system coordination

Technology families, engineering and experience connections.

## 03 Kwarizmi team – previous experience

Projects, landmark venues and specialist system packages.

## 04 Qualification records

Original certificates, authorisations and company records.

## 05 Contact

Saudi Arabia and Jordan.

# Engineering protection. Regional presence.

Al Kwarizmi brings global fire and life-safety technologies into coordinated engineering solutions, backed by a regional team from specification through handover.

Established in 2016 in Amman, the Kwarizmi engineering group serves projects through company locations in Jordan and Saudi Arabia. Al Kwarizmi Contracting Company W.L.L. in Riyadh brings this technical foundation to the Saudi market.

Our scope brings together fire detection, suppression, firefighting, security and ELV systems. We support contractors, consultants and owners with engineering, supply, installation, testing and commissioning, supported by manufacturer portfolios and the team's previous project experience.

ULAME ACADEMY / COMPANY PROJECT ARCHIVE



## 2016

Established in Amman, Jordan

## 02

Company locations | Amman, Jordan · Riyadh, Saudi Arabia

KCC / PROJECT PARTNER

# The right technology. The team to deliver it.

Manufacturer-backed portfolios, practical system expertise and a defined route from specification to handover.



## Established technology

EDWARDS EST4, KIDDE Commercial and GST: fire alarm platforms matched to your project.

[COMPARE THE PLATFORMS](#)



## Experience across sectors

From workplaces to specialist facilities: named projects, clear system scopes and original site imagery.

[SEE OUR PROJECTS](#)



## Engineering through delivery

Fire alarm, suppression, security and ELV supported by engineering, installation and commissioning.

[FIND YOUR SOLUTION](#)

[Engineering & submittals](#) / [Supply & installation](#) / [Testing & commissioning](#) / [Handover & support](#)

# One portfolio. Connected protection.

Technology families organised around their function in the building.

01

## Detect & notify

EDWARDS EST4, KIDDE Commercial, GST and specialist detection.



02

## Control & suppress

Release control, clean agents, inert gas and industrial systems.



03

## Fight & compartment

Water-based firefighting and fire-rated door assemblies.



04

## Secure & connect

Security, communication, data infrastructure and ELV.



# The response is designed across the interfaces.

A functional view of a coordinated fire and life-safety package.

01

## Detect

Field detection identifies the event within the specified system.

02

## Evaluate

Control equipment applies the approved sequence and cause-and-effect logic.

03

## Respond

Notification, building interfaces and suppression release follow the defined actions.

04

## Verify

Functional testing and records demonstrate the agreed system response.

## COORDINATION POINTS

Fire alarm / Voice communication / Suppression controls / Relevant building services / Operator indication

# Global platforms. KCC expertise.

EDWARDS, KIDDE EN, KIDDE UL and GST. Matched to the project, supported through delivery.



## EST4

### Networked life safety

For complex facilities that need detection, emergency communications and coordinated operator control.

Signature detection · Audio · FireWorks

[EXPLORE EDWARDS](#)



## KIDDE EN / UL

### Commercial fire detection

EN and UL portfolios with separate panel families, field devices and model-specific approvals.

Panels · Detectors · Modules · Notification

[EXPLORE KIDDE COMMERCIAL](#)



## GST-IFP4E

### Addressable fire detection

An addressable platform for medium and larger facilities, within a wider range that also includes conventional systems.

Addressable · Conventional · Interfaces

[EXPLORE GST](#)

KCC coordinates the technical package, supply, installation and commissioning. Product certification and compatibility are checked for the selected models and configuration.

Solutions / Detection

# KIDDE EN and UL.

## Defined for the project.

Two distinct portfolios. Select the platform, field devices and approvals required by the project.

### KIDDE UL

UL portfolio: intelligent control panels, detection, notification and interfaces. Components and listing are verified for the selected system.

### ENGINEERING FOCUS

We coordinate the panel and device architecture with the approved layouts and cause-and-effect requirements, then develop the technical package through testing and handover.

### EXPLORE EDWARDS EST4

### RELATED EXPERIENCE

Alnarjis Business / KIDDE Commercial ↗

### PACKAGE ELEMENTS

Control panels, detectors and manual call points

Notification appliances and interface modules

Technical submittals and shop drawings

Cause-and-effect coordination, testing and O&M

### TECHNOLOGY / 01



### AVAILABLE RANGE

## KIDDE EN

2X-A / 2X-AT panels and Excellence Series devices, supported by EN documentation and applicable CPR certificates.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

## SOLUTIONS / EDWARDS

# Built for complexity. Designed to connect.

Networked fire alarm and emergency communications for projects that demand coordinated response.

## WHAT IT BRINGS

## One coordinated response.

Bring fire detection and emergency communications together, with networked panels and the visibility operators need.

## WHY KCC

Our prequalification includes manufacturer authorisation, EST3 factory training records and EST4 configuration experience. Engineering, supply, installation and commissioning support the project package.

## DELIVERY + DOCUMENTATION

EST3 / EST4 EXPERTISE / EDWARDS AUTHORISATION

## SYSTEM PORTFOLIO

EST4 networked control panels  
Signature detection and system interfaces  
Audio and firefighter communications  
FireWorks graphical monitoring  
Network and building-system interfaces



## NETWORKED LIFE SAFETY

## EDWARDS EST4

A modular platform for detection, audio, operator control and future expansion.

[EXPLORE EST4](#)



EDWARDS / EST PLATFORM EXPERTISE

# Protect the investment. Plan the next generation.

EST3 experience and EST4 planning connect installed systems with future project requirements.

## EST3 EXPERIENCE

### A documented technical foundation.

KCC's prequalification records include EST3 factory training for installation, programming and networking, alongside EST4 configuration experience.

[DISCUSS AN EST PROJECT](#)

## EST4 DIRECTION

### A route to modernisation.

EDWARDS identifies EST3 as a legacy platform and recommends migration to EST4. Compatible existing infrastructure may be retained after a configuration-specific technical review.

[EDWARDS MIGRATION GUIDANCE ↗](#)

#### 01 / SURVEY

### Understand the system

Review panels, field devices, audio, network topology and available as-built records.

#### 02 / ENGINEER

### Define the upgrade

Identify compatible equipment, replacement modules and the required system configuration.

#### 03 / COORDINATE

### Plan the changeover

Agree phasing, site access, temporary arrangements and stakeholder responsibilities.

#### 04 / VERIFY

### Commission & hand over

Test the agreed sequences and interfaces; update records and operator training.

[Solutions / Early warning](#)

# Match detection to the environment.

Early-warning and specialist technologies extend detection beyond conventional point devices.

## APPLICATION

Critical rooms, large open spaces and demanding industrial conditions require detection appropriate to airflow, access, ceiling geometry and the expected hazard.

## ENGINEERING FOCUS

Selection begins with the space and operating conditions. Sampling arrangements, alarm interfaces and maintenance access are coordinated within the technical design.

## RELATED EXPERIENCE

Milaha Logistic City / Fire alarm & VESDA ↗

## PACKAGE ELEMENTS

Aspirating smoke detection and sampling networks  
AlarmLine II / LHS linear heat detection  
Beam and flame detection families  
DETECT-A-FIRE and REL-iON monitoring options

## TECHNOLOGY / 02



## AVAILABLE RANGE

### ModuLaser

Modular aspirating smoke detection within the Kidde Global Solutions portfolio.

[EXPLORE SPECIALIST DETECTION](#) ↗

[Solutions / Clean agents](#)

# Protect sensitive spaces with engineered suppression.

Room-based suppression requires the agent, delivery system and release controls to work as one package.

## APPLICATION

Electrical and equipment rooms, institutional buildings and other enclosed hazards call for a coordinated approach to detection and suppression.

## ENGINEERING FOCUS

The package addresses enclosure information, cylinder arrangement, distribution pipework and release interfaces. Installation and commissioning follow the approved system design.

## RELATED EXPERIENCE

[ROSHN Office Building / FM-200 suppression ↗](#)

## PACKAGE ELEMENTS

Agent storage and delivery arrangements  
Distribution pipework and discharge devices  
Detection, warning and release control  
Technical documentation and testing coordination

## TECHNOLOGY / 03



## AVAILABLE RANGE

### Fluoro-K & HFC-227ea

KiddeFenwal clean agents with ADS and ECS delivery platforms, selected for the application.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

[Solutions / Inert gas](#)

# Inert gas protection for critical facilities.

An additional suppression route for enclosed hazards and valuable equipment.

## APPLICATION

Data facilities and sensitive spaces may require an inert gas approach as part of the specified fire strategy. System choice is tied to the enclosure and its operating requirements.

## ENGINEERING FOCUS

Our technical scope connects cylinder storage, pipe distribution and release controls with room conditions and the agreed fire alarm interfaces.

## RELATED EXPERIENCE

[Quantum Switch Data Centers / Inert gas ↗](#)

## PACKAGE ELEMENTS

Enclosure and system information review  
Cylinder storage and pipe routing coordination  
Release sequence and warning interfaces  
Installation, testing and handover documentation

## TECHNOLOGY / 04



## AVAILABLE RANGE

### NATURA & NATURA-Micro

KiddeFenwal inert gas system families for engineered and defined enclosure applications.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

[Solutions / Release control](#)

# Turn detection into a defined sequence.

Control and integration connect field conditions to the actions specified for the protected space.

## APPLICATION

Suppression packages need clearly documented alarm stages, warning functions and release interfaces. Building systems also need an agreed sequence of operation.

## ENGINEERING FOCUS

We develop and coordinate the cause-and-effect requirements, field connections and testing scope so that the required functions can be verified during commissioning.

## RELATED EXPERIENCE

[Doha Convention Center / Cause-and-effect & commissioning ↗](#)

## PACKAGE ELEMENTS

Detection and control panel architecture  
Supervised field circuits and interfaces  
Alarm, warning and release documentation  
Functional testing and operator information

## TECHNOLOGY / 05



## AVAILABLE RANGE

### AEGIS-PHX ARIES-SLX / MLX

Conventional and addressable control platforms with SmartOne detection and interface options.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

[Solutions / Local applications](#)

# Focused protection for defined hazards.

Dedicated systems for commercial cooking, machinery and industrial applications.

## APPLICATION

A cooking line or a defined piece of equipment has different protection requirements from a complete building. The application determines the appropriate system and configuration.

## ENGINEERING FOCUS

The technical package starts with the protected equipment, layout and operating conditions. Detection, actuation and relevant shutdown interfaces are coordinated with the system requirements.

## APPLICATION ENQUIRY

Discuss your kitchen or equipment application [↗](#)

## PACKAGE ELEMENTS

Commercial kitchen protection  
Local-application dry chemical options  
Detection and actuation arrangements  
Equipment schedules and technical submittals

## TECHNOLOGY / 06



## AVAILABLE RANGE

## WHDR & IND

Wet chemical kitchen systems and dry chemical industrial systems. Portable extinguishers complement the range.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

Solutions / Industrial &amp; marine

# Specialist systems for specialist environments.

Product families for industrial hazards, marine applications and equipment-level protection.

## APPLICATION

Industrial processes and marine environments need systems matched to the hazard and operating conditions. These are application-engineered packages rather than interchangeable products.

## ENGINEERING FOCUS

Selection and release arrangements are developed around the intended use, occupancy constraints and applicable project requirements, with manufacturer technical documentation supporting the package.

## APPLICATION ENQUIRY

[Request an application review ↗](#)

## PACKAGE ELEMENTS

High- and low-pressure CO<sub>2</sub> options  
Land and marine suppression families  
Fenwal ignition and temperature controls  
Application-specific documentation and interfaces

## TECHNOLOGY / 07



## AVAILABLE RANGE

### CO<sub>2</sub> & CARDOX

High-pressure CO<sub>2</sub> and CARDOX low-pressure systems; additional marine and OEM control ranges.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

Solutions / Firefighting

# Water-based protection as a coordinated package.

Fire pumps, distribution systems and local equipment support the building's firefighting strategy.

## APPLICATION

Commercial, leisure and institutional facilities require equipment and pipework coordinated with their approved fire protection design.

## ENGINEERING FOCUS

Our scope connects equipment supply with site coordination, installation, testing and handover. Pump, sprinkler and hose reel packages are defined against the project requirements.

## RELATED EXPERIENCE

ROSHN Padel Courts / Sprinklers, pumps & hose reels ↗

## PACKAGE ELEMENTS

Fire pump packages and associated equipment  
Sprinkler systems and distribution pipework  
Hose reels, cabinets and related equipment  
Installation, testing and commissioning support

TECHNOLOGY / 08



## AVAILABLE RANGE

# Sprinklers, pumps & hose reels

Water-based firefighting systems, supported by the SFFECO equipment range.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

Solutions / Passive protection

# A fire-rated opening is a complete assembly.

Doors, frames and hardware are coordinated with the required opening and certification scope.

## APPLICATION

The required fire rating is only one part of the opening schedule. Dimensions, wall interface, handing, hardware and use all shape the proposed assembly.

## ENGINEERING FOCUS

We develop the supply package from the door schedule and approved requirements, with product documentation tied to the actual configuration being offered.

## RELATED EXPERIENCE

[View the SFFECO authorisation document ↗](#)

## PACKAGE ELEMENTS

Door and frame schedules  
Dimensions, handing and hardware coordination  
Applicable certification and technical data  
Supply documentation and finish requirements

## TECHNOLOGY / 09



## AVAILABLE RANGE

### SFFECO fire doors

Fire-rated door and frame assemblies with project-specific hardware and finish coordination.

[EXPLORE PRODUCTS AND DOCUMENTS ↗](#)

SOLUTIONS / SECURITY &amp; ELV

# Building intelligence starts with connected systems.

Security, communication and data infrastructure complement the life-safety package.



BAKERY FACTORY / COMPANY ARCHIVE



ULAME ACADEMY / COMPANY ARCHIVE

## Security & access

CCTV, intrusion detection and access control for monitoring and controlled entry.

## Communication

Public address, voice alarm, intercom, AV and clock systems for people and daily operations.

## Data infrastructure

Active and passive networks, firewalls, core switching, servers and environmental monitoring.

# Critical spaces. Coordinated protection.

A technical view of the system families available for enclosed equipment and data environments.

EARLY WARNING + RESPONSE

## Detection, control and suppression

Aspirating detection, clean agent or inert gas suppression, and release control can form complementary packages. Selection depends on the enclosure, operating conditions and approved fire strategy.

ASPIRATING DETECTION

INERT GAS

COORDINATION INPUTS

## Information that shapes the package

- Enclosure dimensions and equipment arrangement
- Operating conditions and the specified protection objective
- Cylinder storage, pipe routes and maintenance access
- Required alarm and building-service interfaces

| EXPERIENCE BASIS    | REFERENCE                     | RECORDED SYSTEM                   |
|---------------------|-------------------------------|-----------------------------------|
| Previous experience | ROSHN Office Building ↗       | FM-200 suppression and fire alarm |
| Previous experience | Milaha Logistic City ↗        | Fire alarm and VESDA              |
| Previous experience | Quantum Switch Data Centers ↗ | Inert gas                         |

SOLUTIONS / APPLICATION VIEW

# Protection for places where people gather.

Fire detection, communication and building systems with experience across public occupancies.



## Education

Ulaime Academy: fire alarm, network infrastructure, environmental monitoring and meeting-room AV.

[VIEW EXPERIENCE](#)



## Major venues

Al Bayt Stadium: previous experience in the supply and installation of fire alarm systems.

[VIEW EXPERIENCE](#)



## Healthcare

Latron Military Hospital: fire alarm, PA/VA, security, access control and master clock.

[VIEW EXPERIENCE](#)

SOLUTIONS / TECHNOLOGY

# Global technology. Defined application.

An available technology portfolio connected to engineering and delivery.



## EDWARDS

EST4 networked life safety,  
Signature detection,  
emergency  
communications and  
FireWorks graphics.  
EXPLORE



## KiddeFenwal

Detection, engineered  
suppression, kitchen and  
industrial systems,  
temperature and ignition  
controls.



## KIDDE Commercial & GST

KIDDE Commercial,  
Edwards and GST;  
specialist detection, wider  
residential and signaling  
ranges.



## SFFECO

Firefighting equipment and  
fire-rated door assemblies,  
coordinated with the  
required package.



## Security & ELV

Aritech, Bosch and Bodet  
technology references  
across security,  
communication and  
timekeeping.

### Extended range

Residential smoke and CO alarms · Badger and Firex · Wireless detection · AirSense and MiniLaser · Gravier oil-mist detection · Voice evacuation · System software

### MANUFACTURER RECORDS

[SOLUTIONS](#) / [EXPERIENCE MAP](#)

# Capability. Connected to evidence.

Explore the Al Kwarizmi team's previous experience by system category.

| SYSTEM CATEGORY                      | PREVIOUS EXPERIENCE                                 | PREVIOUS EXPERIENCE                                           |
|--------------------------------------|-----------------------------------------------------|---------------------------------------------------------------|
| <a href="#">Fire alarm</a>           | <a href="#">ROSHN Office Building / Grand Tower</a> | <a href="#">Al Bayt / New Doha International Airport</a>      |
| <a href="#">Aspirating detection</a> | —                                                   | <a href="#">Milaha Logistic City / Doha Convention Center</a> |
| <a href="#">Clean agents</a>         | <a href="#">ROSHN Office / UNHCR</a>                | <a href="#">Qatar University Research Complex</a>             |
| <a href="#">Inert gas</a>            | —                                                   | <a href="#">Quantum Switch Data Centers</a>                   |
| <a href="#">Firefighting</a>         | <a href="#">ROSHN Padel Courts</a>                  | <a href="#">Katara Towers</a>                                 |
| <a href="#">Security &amp; ELV</a>   | <a href="#">Ulame Academy / Marriott Petra</a>      | <a href="#">Wider previous portfolio</a>                      |

COMPANY / DELIVERY

# A defined route from specification to operation.

Engineering information and site delivery stay connected through each project stage.

01

## Scope & interfaces

Review specifications, drawings and equipment schedules. Define package boundaries and coordination requirements.

02

## Engineering

Develop technical submittals, BOQs and shop drawings. Coordinate system architecture and cause-and-effect requirements.

03

## Supply & installation

Align procurement and site activities with the approved technical package, installation requirements and other trades.

04

## Testing & commissioning

Verify devices, sequences and agreed interfaces. Resolve technical observations within the contracted scope.

05

## Handover & support

Compile as-built records and O&M information. Provide operator training and maintenance support.

## Coordination is part of the package.

Fire alarm, suppression, voice communication and security meet at their interfaces. Clear responsibilities, coordinated drawings and agreed sequences support effective testing and handover.

# The technical package behind the equipment.

A structured view of the information developed around the agreed project scope.

## 01 / DEFINITION

### System selection & schedules

Equipment schedules, technical datasheets and product documentation align the proposed system with the specification and approved application.

## 03 / FUNCTION

### Sequences & commissioning

Cause-and-effect requirements and functional testing connect the technical design to the intended system response.

The exact deliverables, responsibilities and acceptance requirements are defined for each contract.

## 02 / COORDINATION

### Drawings & interfaces

Coordinated shop drawings define device locations, equipment arrangement and system connections. Interface responsibilities are agreed with the relevant trades.

## 04 / OPERATION

### Handover information

As-built records, O&M documentation and operator training support the transition from installation to operation.



# From this profile to your project.

Explore the portfolio in Arabic and English. Find technical documents and build a quantity-based enquiry.

## 01 / EXPLORE

### Find your solution

Browse by system and manufacturer. Follow the solution links throughout this profile to the KCC website.

## 02 / DOCUMENT

### Access technical files

Open product pages, datasheets and available certificates. Match each document to the proposed model.

## 03 / ENQUIRE

### Build your enquiry

Select products and quantities, then send your project requirements to our Sales Department.

## ARABIC + ENGLISH

### One technical destination

A bilingual portfolio for consultants, contractors and procurement teams, from product discovery to technical enquiry.

## SALES DEPARTMENT

### Speak to our team

Abdulraheem Jaber | Sales Manager  
a.jaber@kcc-ksa.com  
+966 54 042 1622

## SCAN TO EXPLORE

### kcc-ksa.website



# Different buildings. Different protection priorities.

The building's use, assets and operating conditions guide the system package.

|                                     |                                                                          |                                                                                |
|-------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>Commercial &amp; hospitality</b> | Occupied spaces, alarm response and coordination with building services. | Fire alarm, PA/VA, firefighting, security and access control.                  |
| <b>Critical rooms &amp; data</b>    | Sensitive equipment, early warning and controlled suppression response.  | Aspirating detection, clean agents, inert gas and release control.             |
| <b>Healthcare &amp; education</b>   | Complex occupancy, communication and daily building operation.           | Fire alarm, voice evacuation, clocks, security, networks and AV.               |
| <b>Industry &amp; logistics</b>     | Process areas, storage conditions and defined local hazards.             | Specialist detection, engineered suppression and local-application protection. |
| <b>Sports &amp; public venues</b>   | Large spaces, multiple zones and coordinated response.                   | Networked fire alarm, notification and firefighting systems.                   |



03 / KWARIZMI TEAM — PREVIOUS EXPERIENCE

# The project is the proof.

Explore the Al Kwarizmi team's previous experience across diverse buildings, facilities and system packages.

## SELECTED TEAM EXPERIENCE

Original imagery, named system packages and direct connections to the solution portfolio.

## EXPLORE PROJECTS

ROSHN OFFICE BUILDING /  
COMPANY ARCHIVE



PREVIOUS EXPERIENCE / PROJECT EXPLORER

# Explore by project.

Select a reference to open the systems scope and original project photography.



## ROSHN Office Building

FIRE ALARM / FIREFIGHTING / FM-200



## Ulame Academy

FIRE ALARM / DATA / AV



## ROSHN Padel Courts

FIRE ALARM / WATER-BASED SYSTEMS



## Marriott Hotel Extension

PA/VA / SECURITY / DATA



## Food Production Facilities

FM-200 / SECURITY / NETWORKS



## Healthcare References

FIRE ALARM / PA/VA / ELV

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# ROSHN Office Building

Sedra 2 · Riyadh · Commercial offices

The office package combines fire detection, water-based firefighting and FM-200 suppression within one commercial building.

## SYSTEMS SCOPE

EDWARDS fire alarm system

Sprinkler systems

Fire pumps

FM-200 suppression



Detection, sprinkler distribution, pump equipment and suppression form complementary parts of the building's fire protection package.

## RELATED SOLUTION

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Alnarjis Business

RY01 · Al Narjis, Riyadh · Commercial

KIDDE Commercial fire alarm system for the main building, with a coordinated technical submittal and consultant review.

## SYSTEMS SCOPE

KIDDE Commercial fire alarm  
Main building system package  
Technical submittal #149.0  
Status: Approved as Noted



KIDDE COMMERCIAL / PRODUCT IMAGE

Client: Ajlan & Bros Holding · Contractor: Benaab Betco Construction Company · Consultant: Ibrahim Al-Tamimi Engineering Consulting. Review issued 13 October 2026.

[RELATED SOLUTION](#)

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Commercial workspaces

From office interiors to high-rise buildings, fire systems follow the defined package.



## Osool Offices

Riyadh · Commercial offices

An office reference combining fire detection with sprinkler protection.

Fire alarm  
Sprinkler systems



## Grand Tower

Riyadh · Commercial tower

A commercial tower reference with a documented fire alarm package.

Fire alarm system

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# ROSHN Padel Courts

Riyadh • Sports &amp; leisure

Fire detection and water-based protection support the building and court facilities within this leisure project.

## SYSTEMS SCOPE

Fire alarm  
Sprinkler systems  
Hose reel cabinets  
Fire pumps



The scope brings detection and firefighting equipment together within a sports facility. Original construction photographs show the project context.

[RELATED SOLUTION](#)

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Ulama Academy

Riyadh · Education

Life safety and digital infrastructure support classrooms, workspaces and meeting facilities within this education project.

## SYSTEMS SCOPE

Fire alarm  
Active and passive data networks  
Firewall and core switches  
Servers and storage  
Humidity and temperature monitoring  
Meeting-room AV



The scope connects fire alarm with the active network, equipment monitoring and AV used by the academy.

## RELATED SOLUTION

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Marriott Hotel Extension

Petra · Jordan · Hospitality

A hotel extension with coordinated communication, security and data packages in the company scope.

## SYSTEMS SCOPE

Public address and voice alarm

CCTV

Access control

Intrusion alarm

Background music

Data networks



Public address and voice alarm sit alongside background music, surveillance, access control and data networks in the extension's systems scope.

[RELATED SOLUTION](#)

PREVIOUS EXPERIENCE / INDUSTRY

# Systems for production environments.

Bakery Factory & Pasta Factory



## Bakery Factory

### FIRE PROTECTION

Fire alarm and FM-200 suppression within both industrial references.

Original project photographs / company archive.

SECURITY & ELV

### SECURITY

IP CCTV, access control and physical security across the industrial references.

## Pasta Factory

### NETWORKS

Data networks, firewalls, core switches, Wi-Fi and IP telephony.

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Systems serving healthcare

Healthcare references demonstrate different package boundaries across fire, communication and ELV.



## Latron Military Hospital

Jordan · Healthcare

Life safety, security and timekeeping in a hospital reference.

- Fire alarm
- Public address and voice alarm
- Access control
- CCTV
- Master clock



## Irbid Specialty Hospital

Expansion, Jordan · Healthcare

Communication and timekeeping within a hospital expansion.

- Master clock
- Public address and voice alarm
- SMATV

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Institutional & research spaces

Protection and security for offices, research and conservation environments.



## UNHCR Headquarters

Abdoun, Jordan · Institutional offices

A combined alarm, suppression, network and security reference.

Fire alarm  
Security systems  
CCTV  
FM-200  
Data networks



## Research & Conservation Center

Jordan · Research & culture

A research and conservation facility with detection and security systems.

Fire alarm  
Access control  
CCTV  
Intrusion alarm

PREVIOUS EXPERIENCE / PROJECT REGISTER

# A wider project footprint.

Selected system packages from the Al Kwarizmi team's previous experience.



## Central Avenue

Abdou, Jordan

Fire alarm system

Architectural visual / company archive

Architectural visual / company archive



## University of Jordan

Dental College, Jordan

Fire alarm · Public address and voice alarm



## Amazon Main Building

Amman, Jordan

Public address system

Original photograph / company archive



## Queen Alia Airport

Service cargo warehouse, Jordan

Public address and voice alarm

Architectural visual / company archive

PREVIOUS EXPERIENCE / PROJECT REGISTER

# A wider project footprint.

Selected system packages from the Al Kwarizmi team's previous experience.



## European Fund Schools

Multiple schools, Jordan

Fire alarm · Public address · CCTV · Master clock and bell · AV systems

Architectural visual / company archive



## Padel Courts

Jordan

Fire alarm · Background and foreground music · Data networks · IP CCTV

Original photograph / company archive



## Gas Filling Station

Reesha

Fire alarm system

Original photograph / company archive



## Abu Nsair Mall

Jordan

Fire alarm · Public address and voice alarm · IP CCTV

Architectural visual / company archive

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Al Sha'b Mall

Jordan · Retail

Fire detection, public address and voice alarm form the life-safety and communication scope for this retail project.

## SYSTEMS SCOPE

Fire alarm

Public address and voice alarm



Fire detection, public address and voice alarm form the coordinated life-safety scope for this retail reference.

[RELATED SOLUTION](#)

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Experience at landmark scale.

Fire protection experience across landmark venues,  
transport infrastructure and specialist facilities.

## LUSAIL INTERNATIONAL CIRCUIT

Fire alarm system / supply &  
installation.

Al Kwarizmi team experience  
across major venues and specialist  
facilities.

[PHOTOGRAPH / LUSAIL INTERNATIONAL CIRCUIT ↗](#)





KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Al Bayt Stadium

Al Khor · Qatar

## Fire alarm system

PROJECT PACKAGE

Fire alarm system

Supply & installation



VENUE PHOTOGRAPH / IMAGE SOURCE ↗

01

Fire alarm

02

Supply

03

Installation



KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Al Janoub Stadium

Al Wakrah · Qatar

## Fire alarm system

PROJECT PACKAGE

Fire alarm system  
Supply & installation

VENUE PHOTOGRAPH / IMAGE SOURCE ↗

01

Fire alarm

02

Supply

03

Installation



KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Qatar National Library

Education City · Qatar

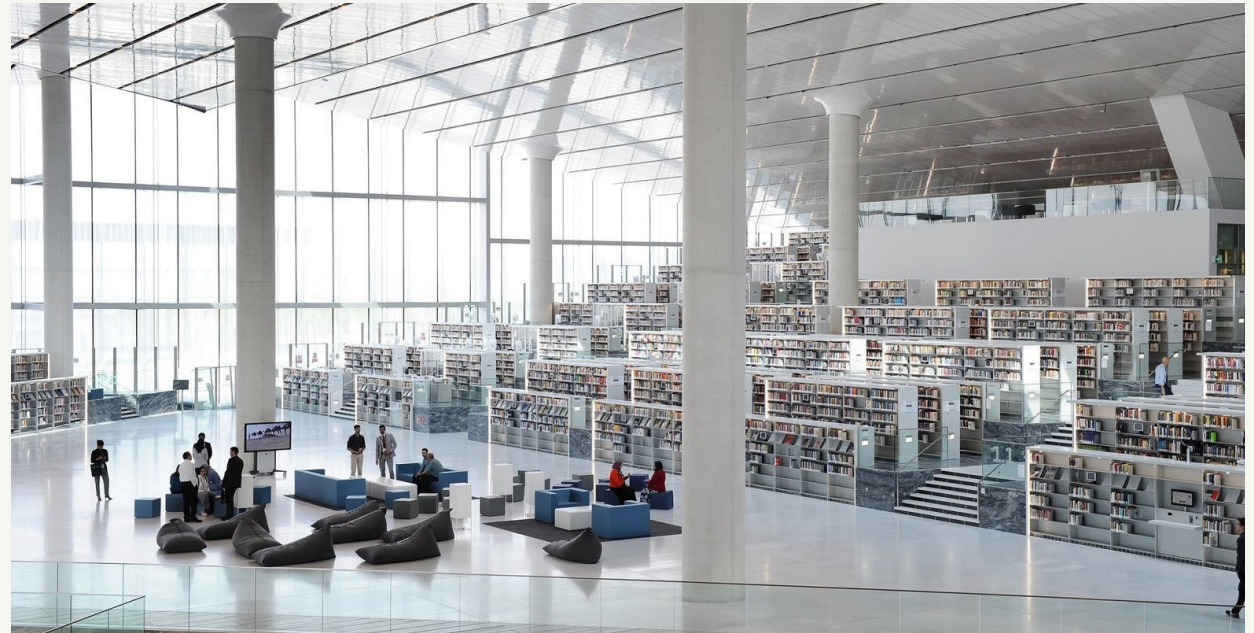
## Fire alarm system

PROJECT PACKAGE

Fire alarm system

Supply &amp; installation

Mimic and smoke override panels



VENUE PHOTOGRAPH / IMAGE SOURCE ↗

01

Fire alarm

02

Supply

03

Installation

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# New Doha International Airport

Qatar · CP35 / 94 / 95 / 96

## Fire alarm system

### PROJECT PACKAGE

Fire alarm system  
Supply & installation

CP35

Fire alarm

CP94

Fire alarm

CP95

Fire alarm

CP96

Fire alarm



VENUE PHOTOGRAPH / IMAGE SOURCE ↗

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Katara Towers

Lusail - Qatar

## Firefighting / hotel fit-out

### PROJECT ROLE

Supply, engineering and installation

Testing and commissioning



VENUE PHOTOGRAPH / IMAGE SOURCE ↗

01

Supply & engineering

02

Installation

03

Testing & commissioning

KWARIZMI TEAM / PREVIOUS EXPERIENCE

# Fire Station Museum

Doha · Qatar

## Novec, aerosol and Firetrace

### PROJECT ROLE

Supply, engineering and installation  
Testing and commissioning

VENUE PHOTOGRAPH / IMAGE SOURCE ↗

### NOVEC

Suppression

### AEROSOL

Suppression

### FIRETRACE

Suppression



[PREVIOUS EXPERIENCE / REFERENCE REGISTER](#)

# Fire alarm. Landmark experience.

Selected previous project packages across education, hospitality, infrastructure and public facilities.

## BSF Al Kharj Warehouse

[Fire alarm](#)

Supply & installation / fire alarm system

## Qatar University, New College of Education

[Fire alarm](#)

Supply & installation / fire alarm system

## ISF Camp, CPC 13

[Integrated fire alarm](#)

Supply & installation / fire alarm system

## Hospital in Tenbek Area

[Fire alarm](#)

Supply & installation / fire alarm system

## ISF Camp, CPC 07b

[Fire alarm](#)

Supply & installation / fire alarm system

## ISF Camp, Traffic Control Center

[Fire alarm / VESDA](#)

Supply & installation / fire alarm & VESDA systems



[PREVIOUS EXPERIENCE](#) / [REFERENCE REGISTER](#)

# Fire alarm. Landmark experience.

Selected previous project packages across education, hospitality, infrastructure and public facilities.

## MOI Police College Complex

[Fire alarm](#)

Supply & installation / fire alarm system

## Milaha Logistic City

[Fire alarm / VESDA](#)

Supply & installation / fire alarm & VESDA systems

## Doha Convention Center

[Fire alarm / VESDA](#)

Supply & installation / fire alarm & VESDA systems

## Al-Wajba Clubhouse and Palace

[Fire alarm](#)

Supply & installation / fire alarm system

## Westin Hotel

[Fire alarm](#)

Supply & installation / fire alarm system

[PREVIOUS EXPERIENCE](#) / [REFERENCE REGISTER](#)

# Suppression & firefighting experience.

Selected assignments and recorded system packages.

|                                                       |                                   |
|-------------------------------------------------------|-----------------------------------|
| Abraj Quartier Tower 1                                | FM-200                            |
| Abraj Quartier Tower 2                                | Firefighting, fire pumps, FM-200  |
| Office Tower, Old Salata                              | Firefighting, fire pumps, FM-200  |
| New Research Complex, Qatar University                | FM-200                            |
| Lusail Plaza CP07B, LRT station and car parks D, F, H | Clean agent systems               |
| Qatar University Central & Maintenance Stores         | FM-200                            |
| Al Marwa Tower, Bin Mahmoud                           | Firefighting, pumps, FM-200, foam |
| Al Udaid Air Base                                     | FM-200                            |



PREVIOUS EXPERIENCE / REFERENCE REGISTER

# Suppression & firefighting experience.

Selected assignments and recorded system packages.

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| ECQ Tadmur Logistic Building, Lusail      | FM-200                            |
| Al Jassimiya Tower                        | FM-200                            |
| AYAN Building                             | Firefighting, pumps, FM-200, foam |
| Al Thumama Health Center                  | FM-200, pre-action                |
| Qatar University Student Affairs          | FM-200                            |
| Al Jazeera Channel Extension              | FM-200                            |
| Quantum Switch Data Centers, Ras Bufontas | Inert gas                         |

PREVIOUS EXPERIENCE / WIDER PORTFOLIO

# Depth across occupancies.

Selected references from the previous life-safety and security portfolio.



ST. REGIS DOHA / VENUE PHOTOGRAPH, VISIT QATAR

## Hospitality

St. Regis Twin Tower Hotels · Marsa Malaz Kempinski · Shangri-La Hotel · New Intercontinental Hotel

## Commercial & public

Qatar Petroleum headquarters · Qatar Gas headquarters · Villaggio Mall · Lagoon Mall

## Education & healthcare

Qatar University Library · New School of Business · Aspetar Orthopedic Hospital

Experience across hospitality, public buildings, education and healthcare complements the specialist project references.



# Qualified to support your project.

Management-system certification, manufacturer records and company registration documents.

## Management systems

ISO 9001  
ISO 14001  
ISO 45001

## Manufacturer records

SFFECO authorisation  
Edwards authorisation  
KIDDE / GST confirmation

## Company documents

Commercial registration  
MISA certificate  
VAT registration

### TECHNICAL AND COMMERCIAL PREQUALIFICATION

ISO management-system records, manufacturer authorisations and Saudi company registrations support the project prequalification package. Product approvals are matched to the selected model.

## SUPPORTING DOCUMENT

## ISO 9001

## Quality management

RETURN TO DOCUMENT REGISTER



## SUPPORTING DOCUMENT

# ISO 14001

## Environmental management

RETURN TO DOCUMENT REGISTER



## SUPPORTING DOCUMENT

# ISO 45001

Health & safety management

RETURN TO DOCUMENT REGISTER



## SUPPORTING DOCUMENT

## SFFECO

## Manufacturer authorisation

RETURN TO DOCUMENT REGISTER



## SUPPORTING DOCUMENT

# Edwards

## Manufacturer authorisation

[RETURN TO DOCUMENT REGISTER](#)

Docusign Envelope ID: 9273CEB4-CBA4-4D4F-BCDA-D39CE07A0D57



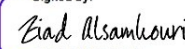
**To:** Whom it may concern  
**Date:** February 12, 2026  
**Subject:** Authorization letter - KCC

Dear Sir/Madam,

We would like to inform you that Al-Khwarizmi Contracting Company WLL is authorized to sell Edwards fire alarm products in Saudi Arabia. KGS will provide technical support to Al-Khwarizmi Contracting Company WLL to help them successfully implement their projects. Additionally, we will offer professional after-sales support.

Please feel free to contact us if you have any questions or need further clarification.

Regards,

Signed by:  
  
9367CBA0B5CE4BD...

**Ziad Alsamhouri**  
General Manager  
Kidde Global Solutions  
Commercial Fire Products  
Middle East, Turkey, Africa & CIS Countries

## SUPPORTING DOCUMENT

# KIDDE / GST

### Manufacturer confirmation

RETURN TO DOCUMENT REGISTER

#### Mohammad Abu Laila

**From:** Sahtout, Anas (KGS EE) <Anas.Sahtout@kgsolutions.com>  
**Sent:** Tuesday, August 25, 2026 1:58 PM  
**To:** Mohammad Abu Laila; Mohammad Safarini  
**Subject:** Al Khwarizmi Contracting Company W.L.L.

Dear Sir/Madam,

This is to inform you that Al Khwarizmi Contracting Company W.L.L. is our authorized partner for Kidde UL, Kidde EN, Aspiration systems, and GST.

They have completed our certification program and are fully qualified to supply, install, test, and commission these systems, as well as provide after-sales support.

For any additional information, please do not hesitate to contact me.  
Sincerely,

**Best Regards,**

**Anas Sahtout**  
**Edwards Sales Director**  
**Mobile 00966 541 720 484**  
**KSA, Bahrain**

[www.firesecurityproducts.com](http://www.firesecurityproducts.com)

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## SUPPORTING DOCUMENT

# Commercial registration

Saudi Arabia

[RETURN TO DOCUMENT REGISTER](#)

## Commercial Registration Certificate

### الخوارزمي Company For Contracting

- National Number : 7031204691
- Release date : 09/10/2022
- Entity Type : Limited liability company
- Company Characteristics : (One person)
- Status : Active

Basic data of the commercial register





## SUPPORTING DOCUMENT

# MISA certificate

Ministry of Investment

RETURN TO DOCUMENT REGISTER



وزارة الاستثمار  
Ministry of Investment

Investment Registration Number (IR) رقم تسجيل الاستثمار 102064401165477

Entity ID رقم المنشأة ID 1060880

Issue Date تاريخ الإصدار 25 Aug 2022

Update Date تاريخ التحديث 25 Jun 2027

Unified Number الرقم الموحد 7031204691

Registration Status حالة التسجيل Active



Print Date 7 May 2026

### Investment Registration Certificate

### شهادة تسجيل الاستثمار

|                                                         |                                   |                                                       |
|---------------------------------------------------------|-----------------------------------|-------------------------------------------------------|
| اسم المنشأة<br>شركة الخوارزمي للمقاولات                 | رقم الهاتف Phone<br>+966112386015 | الموقع Location<br>الرياض                             |
| Entity Name<br>Al Kwarizmi Contracting                  |                                   | رأس المال Capital<br>500000 SAR                       |
| الكيان القانوني Legal Entity<br>شركة ذات مسؤولية محدودة |                                   | البريد الإلكتروني Email<br>mohammad.saf5000@gmail.com |

| النسبة Percentage | الجنسية Nationality | رقم المستثمر Investor No | أسماء الشركاء Shareholders Names                    |   |
|-------------------|---------------------|--------------------------|-----------------------------------------------------|---|
| 100.0 %           | الأردن<br>Jordan    | 1062303                  | شركة الخوارزمي للمقاولات<br>AL KWARIZMI Contracting | 1 |

You can verify this document and find more details about the investment registration and its related activities by visiting the Ministry of Investment's website or by scanning the QR code at the top.

يمكنكم التحقق من صحة هذه الوثيقة ومعرفة تفاصيل أكثر عن بيانات التسجيل الاستثماري والأنشطة المرتبطة به من خلال زيارة موقع وزارة الاستثمار أو مسح الرمز أعلاه.



وزارة الاستثمار  
Ministry of Investment

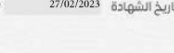
رؤية  
2030  
المملكة العربية السعودية  
KINGDOM OF SAUDI ARABIA

## SUPPORTING DOCUMENT

# VAT registration

## Saudi Arabia

[RETURN TO DOCUMENT REGISTER](#)

|                                                                                                        |                                                                                     |                                                     |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------|
| <br>100251152701050 |  | المملكة العربية السعودية<br>Kingdom of Saudi Arabia |
| TIN<br>3115633841                                                                                      | الرقم المميز<br>3115633841                                                          |                                                     |
| Certificate No.<br>100251152701050                                                                     | رقم الشهادة<br>100251152701050                                                      |                                                     |
| Certificate date<br>27/02/2023                                                                         | تاريخ الشهادة<br>27/02/2023                                                         |                                                     |

## شهادة تسجيل في ضريبة القيمة المضافة VAT Registration Certificate

تشهد هيئة الزكاة والضريبة والجمارك بأن المكلف أدناه مسجل في ضريبة القيمة المضافة بتاريخ ٢٠٢٣/٠٢/٢٧ م  
The Zakat, Tax and Customs Authority certifies that taxpayer below is VAT registered on 27/02/2023 AD

|                                 |                              |                                                |
|---------------------------------|------------------------------|------------------------------------------------|
| Taxpayer Name                   | شركة الخوارزمي للمقاولات     | اسم المكلف                                     |
| VAT Registration Number         | 311563384100003              | رقم التسجيل الضريبي                            |
| Effective Registration Date     | 2023/03/01                   | تاريخ نفاذ التسجيل                             |
| Taxpayer Address                | الرياض، العليا، العليا 12244 | عنوان المكلف                                   |
| CR / License<br>Contact / ID No | 7031204691                   | رقم السجل التجاري<br>/ الرخصة / العقد / الهوية |
| Tax Period                      | ربع سنوي-Quarterly           | الفترة الضريبية                                |
| First Filing due date           | 2023/04/30                   | تاريخ استحقاق أول إقرار ضريبي                  |

**ملاحظة:** كمكلفين مسجلين في ضريبة القيمة المضافة، لا يجوز لكم تحصيل ضريبة القيمة المضافة من عملائكم قبل تاريخ نفاذ التسجيل في الضريبة. وفي حال تبين غير ذلك ستقوم هيئة الزكاة والضريبة والجمارك بتنفيذ الغرامات المستحقة

**Note:** As a VAT registered taxpayer, you are not allowed to collect VAT from your customers prior to the effective date of the tax registration. If otherwise approved, The ZAKAT, Tax and Customs Authority will impose the applicable penalties



ضريبة  
القيمة  
المضافة  
VAT



هذه الوثيقة مستخرجة من النظام الآلي ولا تحتاج إلى توقيع  
و لا يعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة  
www.zatca.gov.sa

zatca.gov.sa 19993 @zatca\_sa



05 / CONTACT

# Your next project starts here.

Share your drawings, BOQ or specification. Let's define the right system package and prepare your quotation.

## SAUDI ARABIA

### Al Kwarizmi Contracting Company W.L.L.

Office 728, 7th Floor, Aqaria 2  
Al Olaya Street, Riyadh, Saudi Arabia

[kwarizmi@kcc-ksa.com](mailto:kwarizmi@kcc-ksa.com) ↗

+966 50 421 2086  
+966 55 979 7744

ONLINE PORTFOLIO AND TECHNICAL LIBRARY

[kcc-ksa.website](http://kcc-ksa.website) | Explore products, documents and project enquiries

## SALES DEPARTMENT

### Abdulraheem Jaber

Sales Manager · NFPA Certified Fire Protection Specialist

## JORDAN

### Kwarizmi Engineering Systems & Controls Co. W.L.L.

Office 303, Al Mehanya Tower  
Amman, Jordan  
+962 79 990 0681

+966 54 042 16 22

[a.jaber@kcc-ksa.com](mailto:a.jaber@kcc-ksa.com)