

Fire & Life Safety Portfolio

**Assuring Codes
& Keen Design**

Since 2004

www.ackdconsult.com

Riyadh, Saudi Arabia

ACKD

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ACKD Overview

Assuring Codes & Keen Design

ACKD Consult is a leading Saudi consultancy firm established in 2004. The head office is located in Riyadh, and the owner and General Manager is Eng. Abdullah Al-Bishr, who holds a consultant degree accredited by the Saudi Council of Engineers (SCE).

ACKD Consult is a multi-disciplinary consultancy firm specializing in AOR, Architecture, Fire Safety, Supervision, and Interior Design.

The firm upholds strong professional standards and high ethical values, taking pride in its professional, coherent, and highly educated team. The experienced staff works closely with customers and clients to understand their requirements and provide top-quality services and sustainable economic solutions within the required timeframes and deadlines.

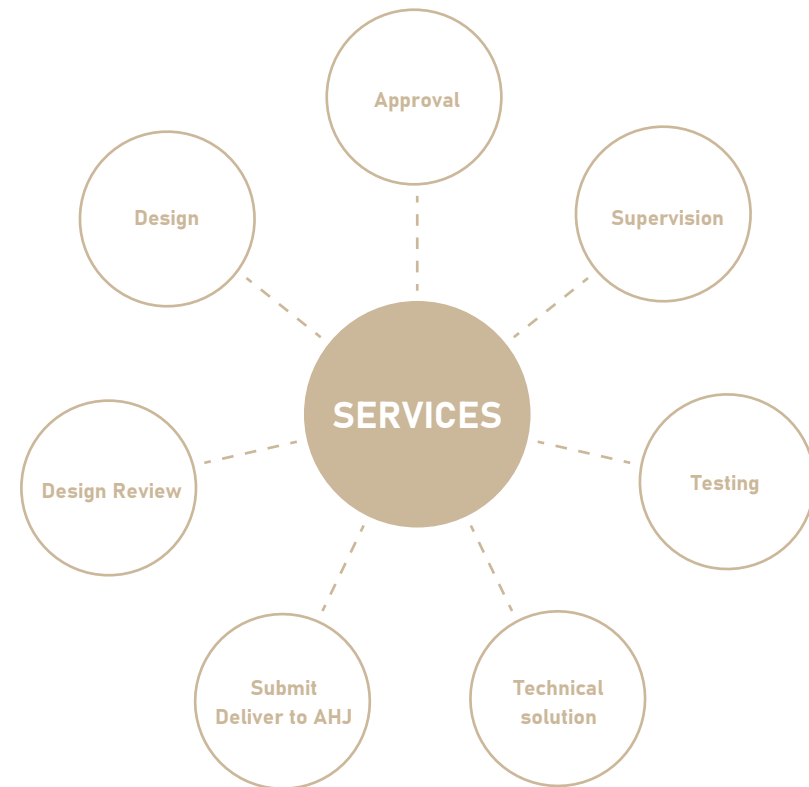
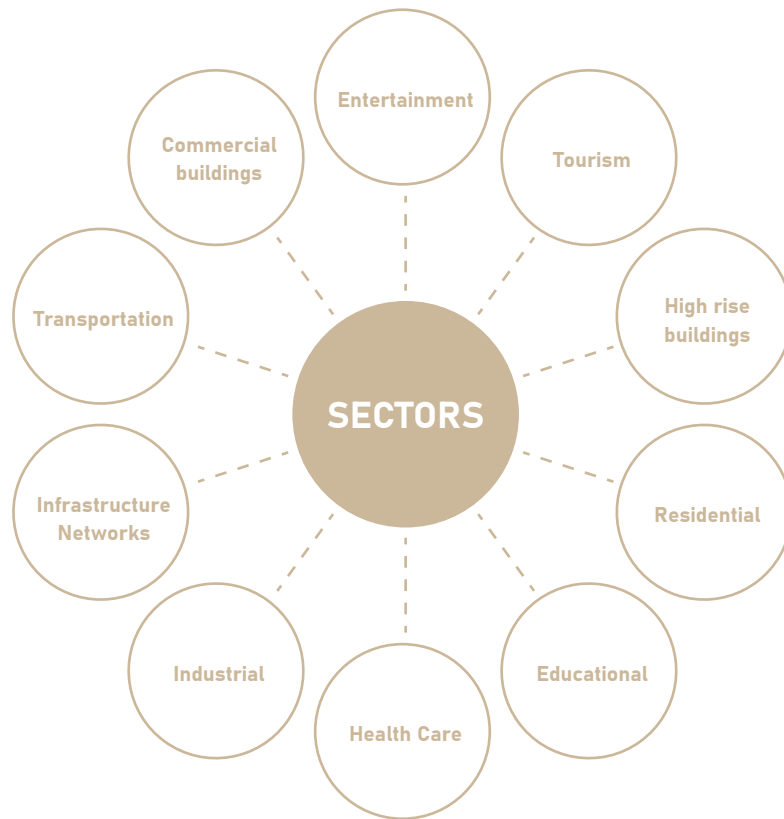
ACKD Consult has also collaborated with several educational and governmental institutions through seminars and workshops to spread technical knowledge, ideas, and values. It aims to nurture and empower the younger generation, helping them better prepare for their careers in alignment with the ongoing renaissance and development efforts in the Kingdom, in line with Saudi Vision 2030 and beyond.



ACKD Overview

SECTORS – SERVICES

ACKD Consult provides engineering Services in the following types of Sectors:



ACKD Overview

ACKD Consult provides the following services in Fire and Life Safety Consulting:



ACKD Consult provide the following Design Services

- > Firefighting systems
- > Fire Detection & Alarm Systems
- > Ventilation and Smoke systems
- > Emergency light and Emergency power.
- > Evacuation routes and plans.
- > Life Safety Plans.

Design Review

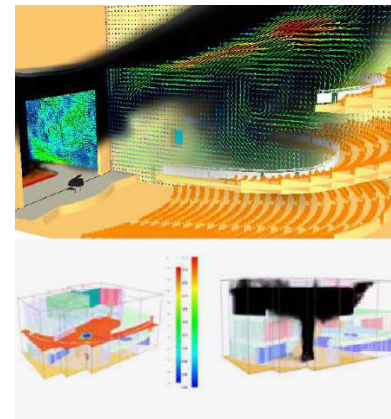
- > Design Review of all fire safety systems

Approval From CD, SAIS, MODON

- > Approval of all FLS drawings and reports from Civil Defense and other AHJ.

Handover Projects to AHJ

- > Hand over All projects to AHJ with a release operation license



Review Fire Engineering Studies

- > Fire & Smoke Modelling.
- > Evacuation Modelling.

Inspection, Testing, and handover

- > Inspect the fire safety system according to the applicable codes.

Supervision

- > Supervision of the installation of fire safety systems.

ACKD Overview

ACKD Consult is approved and certified as a fire protection consultant with:



And approved by many authorities like:





02

Previous Projects

Previous Projects

Jeddah Islamic Seaport - SAIS

- > ACKD Consult Sow:
Prepare Front End Engineering Design
(FEED Package) for the entire buildings
under Jeddah Islamic Port Authority.



Previous Projects

NEOM Bay Airport (NUM) Stage 1&2:

- ACKD scope of work:
- Design review and Approval of fire safety systems.
- Preparing of Fire strategy report
Reply to all life safety CRS until close all the comments .



Previous Projects

Riyadh Metro Project (Line 5&6 with FAST Consortium).



ACKD scope of work:

Fire & Life Safety design review.

Testing & Inspection of Fire Safety systems.

Handover to Civil Defense.



الهيئة الملكية لمدينة الرياض
ROYAL COMMISSION FOR RIYADH CITY



Previous Projects

Riyadh Metro Project (Line 3 with ANM)



ACKD scope of work:

- > Fire & Life Safety design review.
- > Testing & Inspection o Fire Safety systems.
- > Handover to Civil Defense.



الهيئة الملكية لمدينة الرياض
ROYAL COMMISSION FOR RIYADH CITY



Previous Projects

Life Safety Consultancy Services for Qiddiya Construction Roads

- > Project scope: Provide life safety consultancy Services for the project as a Scope (A) life safety consultant.



Previous Projects

WEST VILLAGE SOUTH

- > Project scope: Provide life safety consultancy Services for the project as a Scope (A) life safety consultant.
For:
 1. Blade Runner Hotel (5 Star).
 2. Retail, Dining & Entertainment assets within the Blade Runner Hotel plot.
 3. Festival Square Hotel (4 Star).
 4. Theme Park Hotel / Service Apartments (4-Star) / Retail / F&B.



Previous Projects

DIRIYAH GATE PROJECTS – Bujairi

ACKD scope of work:

- > Review and Approval of fire safety Systems.
- > Testing & Inspection of fire safety systems.
- > Handover to Civil Defense.

ACKD works include many restaurants in Bujiri project:

- > VILLA MAMAS
- > ANGELINA
- > HAKKASAN
- > Food Hall
- > LONG CHIM
- > SARABETH
- > CHEZ BRUNO



Previous Projects

Ministry of Culture Headquarters – DIRIYAH

ACKD scope of work:

- > Review/Redesign and Approval of fire safety Systems.
- > Testing & Inspection of fire safety systems.
- > Handover to Civil Defense.



Previous Projects

Qurain Cultural District Main Works (Ritz Carlton & Address Hotel)

- Project scope: design, review, validate, and stamp all fire and life safety drawings including witness all required testing and commissioning of all FLS systems, to Hand over to Civil Defense or any other third party nominated by the Employer.



Nesma & Partners **MAN**
ENTERPRISE
نسما وشركاهم ومان انتربرايز



Previous Projects

Saudi Arabian Museum of Contemporary Art (SAMoCA), Riyadh, SA

- Project scope: review, validate, and stamp all fire and life safety drawings, to Hand over to Civil Defense or any other third party nominated by the Employer.



Previous Projects

New Water Transmission Systems, Assir – SAIS

ACKD scope of work:

- > Prepare Front End Engineering Design (FEED Package) .

FOR :

- 01 - WADIVEAN RESERVOIR & PUMPSTATION
- 02 - AL FARAIN RESERVOIR & TRUCK FILLING STATION
- 03 - SHA'AFJAREMAH RESERVOIR & TRUCK FILLING STATION
- 04 - AL OSRAN RESERVOIR & TRUCK FILLING STATION
- 05 - SARAT ABIDAH RESERVOIR STATION



Previous Projects

Pump Station and Sewer Treatment Plant, Jazan - SAIS

ACKD scope of work:

- > Prepare Front End Engineering Design (FEED Package) .



Previous Projects

NEOM Water Reservoir project - SAIS

ACKD scope of work:

- > Design review of fire safety systems.
- > Propose solutions on the design to comply with SAIS requirements.
- > Approval of all fire safety Systems from SAIS.



نيوم NEOM



Previous Projects

King Abdullah Petroleum Studies and Research Center (KAPSARC)

ACKD scope of work:

- Design revise and approval of the FLS Package.
- Site inspection and testing.
- Final Handover to Civil Defence.



Previous Projects

SADAIA SALBUKH DATA CENTERS

- > ACKD scope of work:
Design review of fire safety systems (FLS) according to SBC and related standards.
Approval of Fire Safety systems from Civil defense.



Previous Projects

ACWA Power Headquarters Project - SAIS

- > ACKD scope of work:
 - Installation package design review.
 - Testing & Inspection of Fire Safety systems.
 - Handover to SAIS.



Consolidated
Contractors
Company



Previous Projects

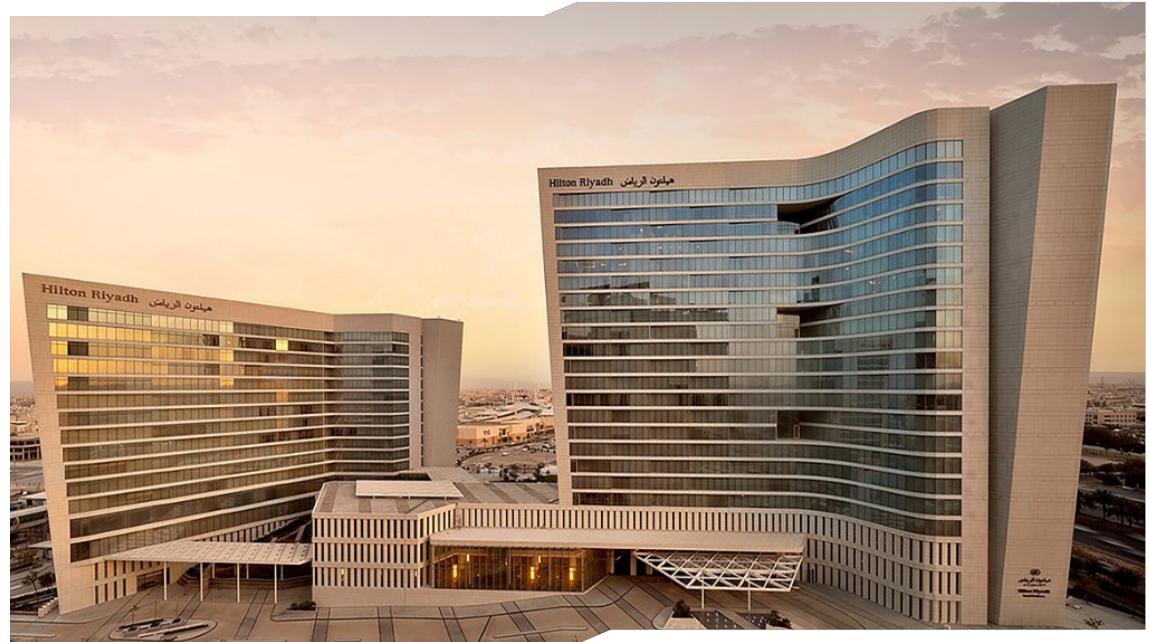
Hilton Riyadh

ACKD scope of work:

Assessment of fire safety systems according to SBC and Hilton requirements..

Redesign of Fire Safety drawings where required.

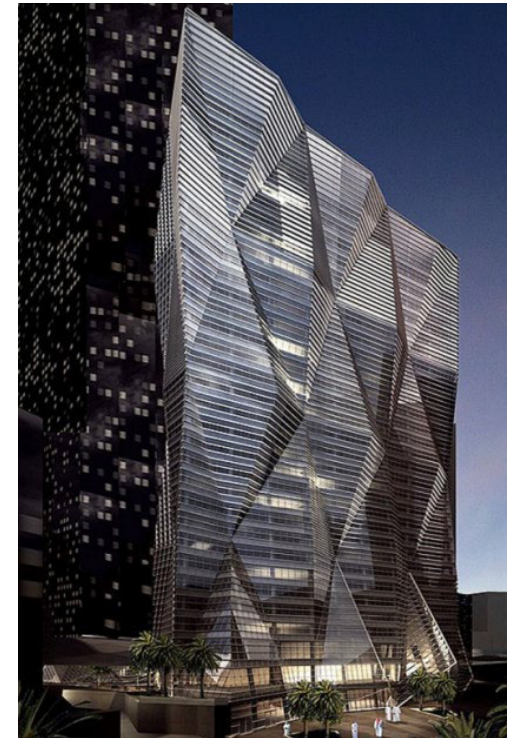
Preparing FLS BOQ.



Previous Projects

Several Towers at King Abdulla Financial District (KAFD)

- > KAFD - Tower Building Parcel 1.09 , 1.10 , 1.11 , 1.14 , 1.15
- > ACKD Consult Sow: Fire & Life Safety design review, inspection, and handover to Civil Defense.



Previous Projects

Several Towers at King Abdulla Financial District (KAFD)

- KAFD - Tower Building Parcel 4.10 , 4.09
- ACKD Consult Sow: Fire & Life Safety design review, inspection, and handover to Civil Defense.
- Prepare the Fire Strategy Report



Previous Projects

RAFAL TOWER

- > ACKD Consult Sow: Fire & Life Safety design review, inspection, and handover to Civil Defense



Previous Projects

Al Faisaliah Trading Center

ACKD Consult Sow: Fire & Life
Safety design review, inspection,
and handover to Civil Defense



Previous Projects

KINGDOM TOWER

- > ACKD Consult Sow: Fire & Life Safety design review, inspection, and handover to Civil Defense



Previous Projects

RUA ALMADINAH PROJECT

- > ACKD Consult Sow:
- > Design review & approved of fire safety systems (FLS) according to SBC and Operator requirements.
- > The project Includes:
 - 4-star hotel tower
 - Two towers - 3-star hotels.
 - 3-star hotel tower.
 - Office tower.



Previous Projects

BUSINESS HUB

- ACKD Consult Sow:
- Design review of fire safety systems (FLS) according to SBC and Operator requirements.
- Approval of Fire Safety systems from Civil defense.



Previous Projects

SINDALAH ISLAND - CLUSTERS (3,4,6) - 3C STAGE

ACKD scope of work:

- > Design review and Approval of fire safety systems.
- > Design Life Safety drawings.
- > Preparing of Fire strategy report
- > Reply to all life safety CRS until close all the comments .



Previous Projects

AMAALA STAFF VILLAGE - ZONE 06a & 06b

ACKD scope of work:

- > Design review of fire safety systems.
- > Propose solutions on the design to comply with civil defence requirements.
- > Approval of all fire safety Systems installation.



Previous Projects

AMAALA STAFF VILLAGE - ZONE 3& 5

ACKD scope of work:

- > Design review of fire safety systems.
- > Propose solutions on the design to comply with civil defence requirements.
- > Approval of all fire safety Systems installation.



Previous Projects

AMAALA Staff Housing Zone 4

ACKD scope of work:

- > Design review of fire safety systems.
- > Propose solutions on the design to comply with civil defence requirements.
- > Approval of all fire safety Systems from civil defence.



Joint Venture



Previous Projects

NEOM Mobility Hub - 3C STAGE

ACKD scope of work:

- > Design review of fire safety systems.
- > Propose solutions on the design to comply with SBC requirements.
- > Preparing of Fire strategy report
- > Approval of all fire safety Systems.



نيوم NEOM

BEC

شركة بكين الإمارات
Beijing Emirates Company



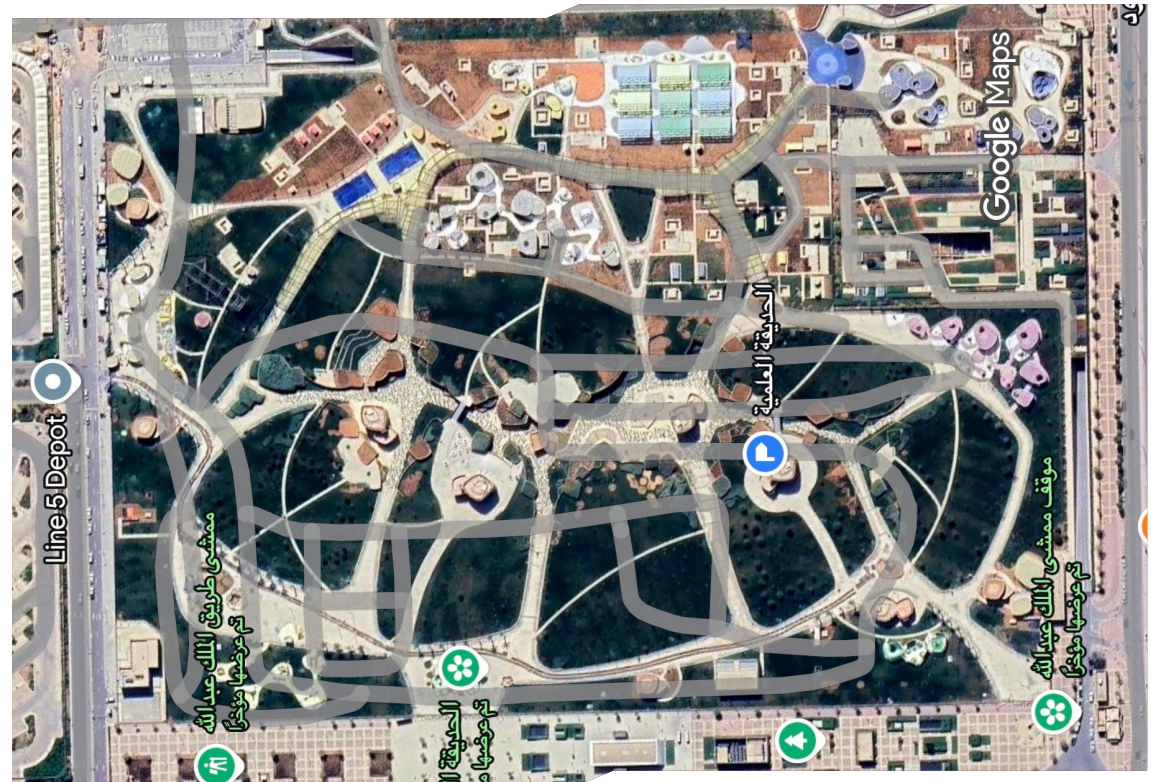
Previous Projects

The Scientific Park Project

- ACKD scope of work:
 - Fire & Life Safety design review.
 - Testing & Inspection o Fire Safety systems.
 - Handover to Civil Defense.



الهيئة الملكية لمدينة الرياض
ROYAL COMMISSION FOR RIYADH CITY



Previous Projects

Taj Center

- > ACKD scope of work:
Act as the Project Management Consultant representing the Owner from the design stage through construction and final project handover, ensuring alignment with project objectives, budget, timeline, and quality standards.





03

Projects Approvals

Projects Approvals

25-FEB-2025 10:48 From: To: 0112936859 Page 1/2

المملكة العربية السعودية
الهيئة العامة للأمن الصناعي
(١٨٩)

الرقم /
التاريخ /
التوقيع /

SAIS

Company: National Water Company
Project: Safety & Fire Protection Project
Subject: Fire Protection (FEED)

Facility: Saihat Station
Location: Saihat, Eastern Region
Reference: NWC Letter 1445/7076/107039 dated 1444/7/12

The Supreme Authority for Industrial Security (SAIS) has reviewed Fire Protection Front End Engineering Design (FEED) for The National water Company Submission for Saihat Station in Saihat, Eastern Region. The Declaration of Compliance form was submitted.

SAIS Comments:

- SAIS noted the submitted declaration of Compliance form is signed & stamped by the ISD Manager of the Eastern Region.
- SAIS noted that the submission did not include any deviation requests to be reviewed. Full compliance is assured by the ISD manager of the Eastern Region.

Conclusion:

The National Water Company (NWC) may proceed to the installation package.

Page 1 of 1

10-FEB-2025 10:07 From: To: 0112936859 Page 1/2

المملكة العربية السعودية
الهيئة العامة للأمن الصناعي
(١٨٩)

الرقم /
التاريخ /
التوقيع /

SAIS

Company: National Water Company
Project: Fire and Safety Project
Subject: Fire Protection Package

Facility: Safwa Station
Location: Al-Qatif Governorate
Reference: NWC Letter 1445/7076/107032 dated 1446/6/11

The Supreme Authority for Industrial Security (SAIS) has reviewed Fire Protection Front End Engineering Design (FEED) package of National Water Company Submission for Safwa Station in Al-Qatif Governorate. The Declaration of Compliance form was submitted.

SAIS Comments:

- SAIS noted the Declaration of Compliance Form signed & stamped by ISD Manager of Eastern Region.
- SAIS noted The National Water Company submission did not include any deviation requests to be reviewed. Full compliance is assured by ISD Manager of Eastern Region.

Conclusion:

NWC shall incorporate the above SAIS Comments and proceed with Installation Package.

Page 1 of 1

المملكة العربية السعودية
الهيئة العامة للأمن الصناعي
(١٨٩)

الرقم /
التاريخ /
التوقيع /

SAIS

Company: Saudi Ports Authority - MAWANI
Project: Safety and Fire Protection
Subject: FEED Package

Facility: Jeddah Islamic Port
Location: Jeddah City
Reference: Letter 37581 dated on 1/1/1447 H.

The Supreme Authority for Industrial Security (SAIS) has reviewed Saudi Ports Authority (MAWANI) FEED Package submission for Jeddah Islamic Port Project in Jeddah City. The Declaration of Compliance form was submitted.

SAIS Comments:

- SAIS noted the Declaration of Compliance Form is signed and stamped by ISD Manager.
- SAIS noted that Saudi Ports Authority (MAWANI) submission did not include any deviation requests to be reviewed. Full compliance is assured by ISD Manager.
- MAWANI Shall ensure the buried valves for plant firewater system mains and branch piping shall be post indicator type.
- MAWANI Shall revise and ensure transformers shall be provided with Water spray system and 2-hour fire rated construction as per SAF -19 in next submission.

Conclusion:

MAWANI shall incorporate the above SAIS and proceed to installation package.

Page 2 of 2

fast Riyadh Metro Package 3 (Lines 4, 5 & 6) Construction Joint Venture (CJV)

Date: 06 November 2024 Ref: MS-CJV-ACK-LET-000001

ACKD Consultant
Muhammad Bin Salman Road
Al Rabie Center - First Floor Office 20
Riyadh - Kingdom of Saudi Arabia

Project: Riyadh Metro Project Package 3

Subcontract: CIV-CTR-1141 - "Civil Defence Consultancy Service Agreement for Line 5 & 6"

Subject: Letter of Appreciation - TO WHOM IT MAY CONCERN

To Whom It May Concern

We, FAST Consortium ("FAST"), have been asked by Engineer's Team to prepare a letter of appreciation of ACKD Consultant ("ACKD") efforts on Riyadh Metro Package 3.

FAST, being the Main Contractor appointed by the Royal Commission of Riyadh City to carry out the Package 3 Works of the Riyadh Metro Project ("the Project"), hereby confirms that ACKD Consultant successfully provided the Consultancy Services under the Subcontract with FAST and its subsequent amendments, contributing positively to the completion of the Project.

ACKD's scope of work was satisfactorily completed, and FAST very much appreciated the experience, expertise, and capabilities of ACKD's Team.

This document does not constitute an acceptance of any Works nor is it a release of obligations.

In general, ACKD met the required schedule while maintaining a high standard of quality and safety, as well as complying with all other contractual obligations.

Yours sincerely,

Santiago Sanchez Alvarez
FAST Project Director
FAST Consortium LLC

شركة الفاست المحدودة
س. م. ١٠١٢٣١٥٤٧

Page 1 of 1

Projects Approvals



JENSEN HUGHES
Advancing the Science of Safety

جنتسن هيوز
التقدم في علوم السلامة

Compliance Certificate

Saturday, January 24, 2026

Directorate of Civil Defense
Kingdom of Saudi Arabia

شهادة الامتثال النهائية

الثلاثاء، 05 شعبان، 1447

الحدودية الخاصة لتفادح المدني
المملكة العربية السعودية

المشروع: AMALA- Red Sea Global
Subject: Fire Life Safety Systems for support assets building:
Custome buildings: C9, C7, C8, and D2

Zone 06, Amnala Staff Village, AMAALA.

To: Red Sea Global (RSG)

JENSEN HUGHES (JH) has been contracted by RSG "Red Sea Global" as the Fire & Life Safety and Protection Consultant for the referenced project. In the period between March 01 & March 30, 2025, JENSEN HUGHES performed multiple inspections and witnessed the testing and commissioning of Passive Fire & Life Safety and Fire protection systems for the referenced project.

The areas included in testing and commissioning are:

- Custome buildings: C9, C7, C8, and D2
- Zone 06, Amnala Staff Village.

Jensen Hughes found that the building referenced areas are acceptable for occupancy. All inspections have been performed in accordance with the approved fire safety strategy and approved design drawings.

Jensen Hughes found critical items listed below to be fixed:

- Fire service access to the subject building has been confirmed as unobstructed by Marthina Roets (Marthina.Roets@RedSeaGlobal.com) by email dated 15th July 2025.
- Fire alarm integration of buildings fire alarm with the staff village security building and fire station is to be finished as per undertaking provided by RSG.

في حالة عدم وجود فرق أمان حريق في غرفة المصاعد وقاعة كادر الحريق الرئيسية في قرية أمانا للموظفين، سيتم توفير ممر مفرقة حريق يربط على مدار الساعة طوال أيام الأسبوع إلى غرفة حريق.

King Abdullah Road- Prince Fahad Street, Al Aqabaqiyah District
Al Fthour 34446
Kingdom of Saudi Arabia
CR 2051232025
Tb: +966 (2) 482-2210
985128512310
jensenhughes.com

جنتسن هيوز العالمية
شارع الأمير فهد - شارع الملك عبدالعزيز
Al Fthour 34446
المملكة العربية السعودية
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JENSEN HUGHES
Advancing the Science of Safety

جنتسن هيوز
التقدم في علوم السلامة

Compliance Certificate

Tuesday, January 20, 2026

Directorate of Civil Defense
Kingdom of Saudi Arabia

شهادة الامتثال النهائية

الثلاثاء، 01 شعبان، 1447

الحدودية الخاصة لتفادح المدني
المملكة العربية السعودية

المشروع: AMALA- Red Sea Global
Subject: Fire Life Safety Systems for support assets building:
Custome buildings: C9, C7, C8, and D2

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To: Red Sea Global (RSG)

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The areas included in testing and commissioning are:

- Support Assets building:

JENSEN HUGHES found that the building referenced areas are acceptable for occupancy. All inspections have been performed in accordance with the approved fire safety strategy and approved design drawings.

Jensen Hughes found critical items listed below to be fixed:

- Fire service access to the subject building has been confirmed as unobstructed by Marthina Roets (Marthina.Roets@RedSeaGlobal.com) by email dated 15th July 2025.
- Fire alarm integration of buildings fire alarm with the staff village security building and fire station is to be finished as per undertaking provided by RSG.

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الحدودية الخاصة لتفادح المدني
المملكة العربية السعودية

المشروع: AMALA- Red Sea Global
Subject: Fire Life Safety Systems for Utility Hubs building:
W1, W2, W6, W7, V4

Zone 06, Amnala Staff Village, AMAALA.

To: Red Sea Global (RSG)

JENSEN HUGHES (JH) has been contracted by RSG "Red Sea Global" as the Fire & Life Safety and Protection Consultant for the referenced project. In the period between March 01 & March 30, 2025, JENSEN HUGHES performed multiple inspections and witnessed the testing and commissioning of Passive Fire & Life Safety and Fire protection systems for the referenced project.

The areas included in testing and commissioning are:

- Utility Hubs building:

Jensen Hughes found that the building referenced areas are acceptable for occupancy. All inspections have been performed in accordance with the approved fire safety strategy and approved design drawings.

Jensen Hughes found critical items listed below to be fixed:

- Fire service access to the subject building has been confirmed as unobstructed by Marthina Roets (Marthina.Roets@RedSeaGlobal.com) by email dated 15th July 2025.
- Fire alarm integration of hotel fire alarm with the staff village security building and fire station is to be finished as per undertaking provided by RSG.

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التقدم في علوم السلامة

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W1, W2, W6, W7, V4

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The areas included in testing and commissioning are:

- Utility Hubs building:

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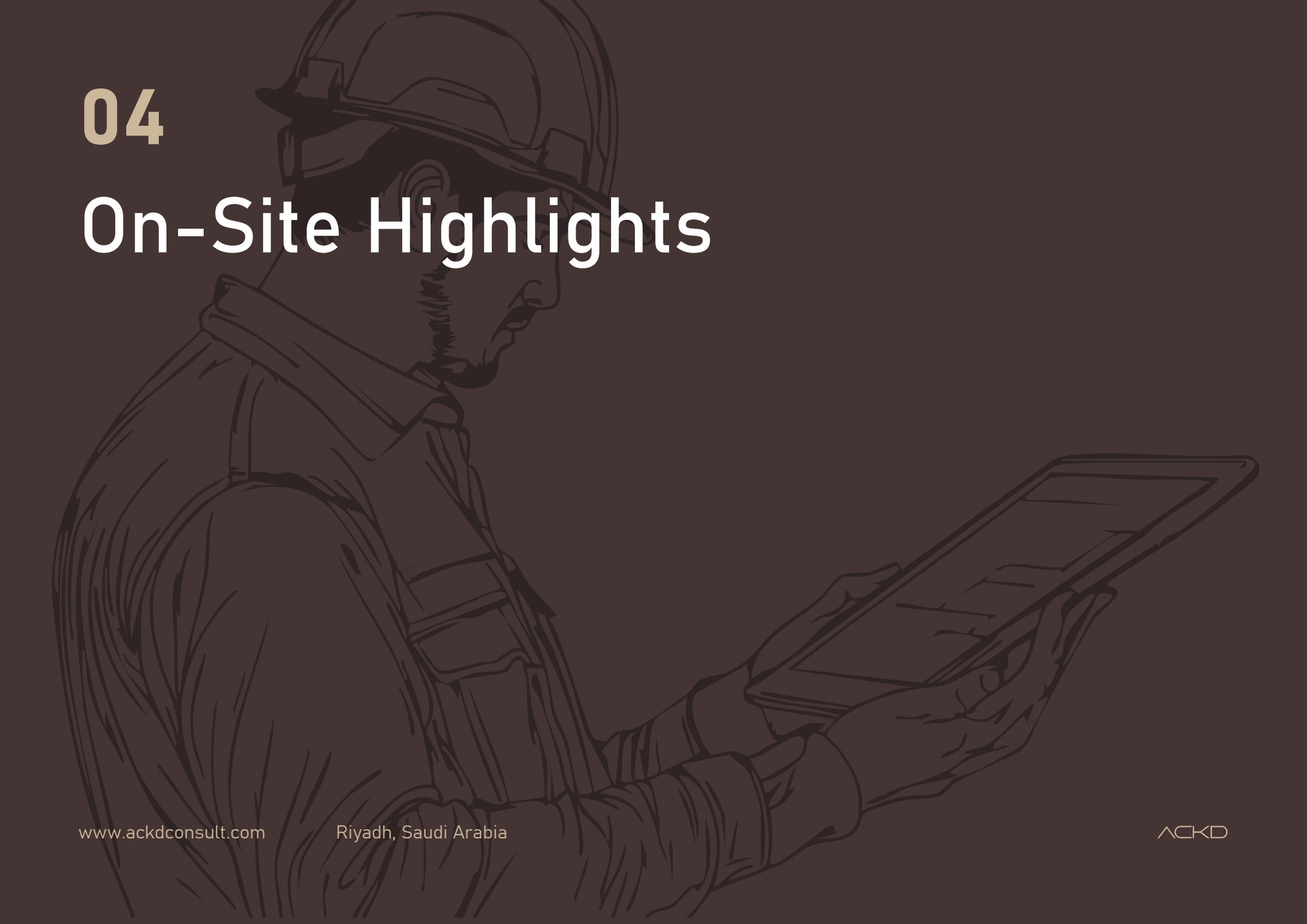
SEC & NWC Certifications

[illegible]

Dear Contractor,

We are pleased to inform you that your company's prequalification request has been accepted for the following products/services, provided that your company continues to meet the relevant standards of the Saudi Electricity Company.

Contractor Number	5021369
Contractor Name	ACKD Consult
Category	مشاريع مكافحة الحريق
Sub Category	استشارات أنظمة الحريق
Business Line	Occupational Health, Safety, Security and Environment (HSSE)
Limitations	Qualified in administrative building projects within the project budget (less than 2 million SAR)
Conditions	Valid accredited Certificate from High Commission for Industrial Security. Expiry date 2026/1/26
Area	COA



04

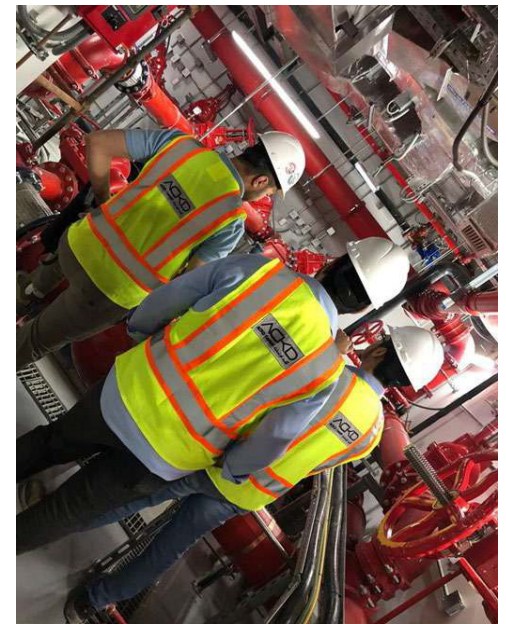
On-Site Highlights

SITE INSPECTIONS METHODOLOGY

After completing the installation, the Inspection and testing are required from the CD consultant.

The SOW of the CD consultant at this stage includes:

- Inspection of installation of fire safety systems to ensure the installation of fire safety systems matches the approved drawings and follows the applicable codes and standards.
- Attending the integrity testing of all fire safety systems to ensure the operation of the system matches the applicable codes and standards and follows the sequence of operation (C&E matrix).



DETAILED SERVICES

- ACKD scope extends to Supervision, Review of shop drawings, Review of Material Submittals, Monitor Testing, and Commissioning.
- The Supervision of the installation of the fire safety systems is according to the applicable codes and standards and best practices.
- ACKD reviews and approves the material submittal of fire safety systems as per SBC and related codes and standards.
- The Inspection of the fire safety system confirms matching approved drawings and codes.
- ACKD reviews the cause-and-effect matrix and integration of FLS systems.

THANK YOU

CONTACT INFO

ACKD scope of work

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