



CAPABILITY STATEMENT & PRE-QUALIFICATION

Critical-infrastructure resilience, engineered in Saudi Arabia.

Physical security, counter-UAS, OT cyber compliance, communications and managed services for the Kingdom's energy, water and industrial assets.

Lantern Systems Company

Al Khobar, Kingdom of Saudi Arabia

CR 2051023990 · Unified National Number 7001873822

October 2026

01 · COMPANY

One integrator, accountable from design to decades of maintenance.

Lantern is a critical-infrastructure resilience integrator headquartered in Al Khobar, established in May 2000. For more than 25 years we have designed, engineered and maintained the security, communications and resilience systems that the Kingdom's energy, water and industrial backbone depends on.

25+

YEARS IN THE KINGDOM

100+

PROJECTS DELIVERED

10M+

MANHOURS WITHOUT A
LOST-TIME INCIDENT

6

INTEGRATED CAPABILITY
LINES

Company facts

Legal name	Lantern Systems Company
Established	May 2000
Headquarters	Al Khobar, Eastern Province
Commercial registration	2051023990
Unified National Number	7001873822
HCIS capability	Stage 3 & 4
Delivery model	Self-delivered

What we deliver

Lantern self-delivers engineering, supply, installation, commissioning and maintenance — one point of accountability from first drawing to final handover and beyond. Our teams work inside the project controls of the Kingdom's largest EPCs and owner-operators, on live and brownfield sites as well as greenfield megaprojects.

Certifications

ISO 9001:2015 · Quality

ISO 45001:2018 · Health & safety

ISO 14001:2015 · Environment

HCIS Stage 3/4

Sectors

Oil & gas · Power & water · Government · Data centres · Ports & logistics · Aviation · Healthcare · Education.

02 · CAPABILITIES

Six disciplines. One point of accountability.

The threat no longer stops at the fence — so neither do we. Every discipline below is delivered by our own engineers and commissioning teams.

01

Asset Hardening & Counter-Drone

Long-range detection, thermal imaging, command-and-control redundancy and licensed counter-UAS integration for oil, gas, pipeline, port and utility sites.

HCIS STAGE 3/4 · SAIS · CIVIL AVIATION UAS RULES

02

HCIS Contracting

End-to-end HCIS Stage 3 and Stage 4 physical security: design, supply, installation, commissioning and revalidation for energy, water and industrial clients.

HCIS STAGE 3/4 · NCA · CLIENT SECURITY STANDARDS

03

OT & Cyber Compliance

Fixed-fee gap assessments, remediation and continuous monitoring against ECC-2 and the NCA OT Controls, with production-safe always-on penetration validation.

NCA ECC-2 · NCA OT CONTROLS · HCIS

04

Communications Engineering

TETRA and private radio, IP telephony, dispatch and telecom infrastructure for sites that cannot go offline — proven over a 16-year program.

CITC/CST LICENSING · OWNER ENGINEERING STANDARDS

05

Managed Services & AMC

24/7 monitoring, preventive maintenance and guaranteed response times, including continuous AI-based surveillance readiness verification.

ISO 9001:2015 · HCIS REVALIDATION CYCLES

06

ELV & Integrated DCIM

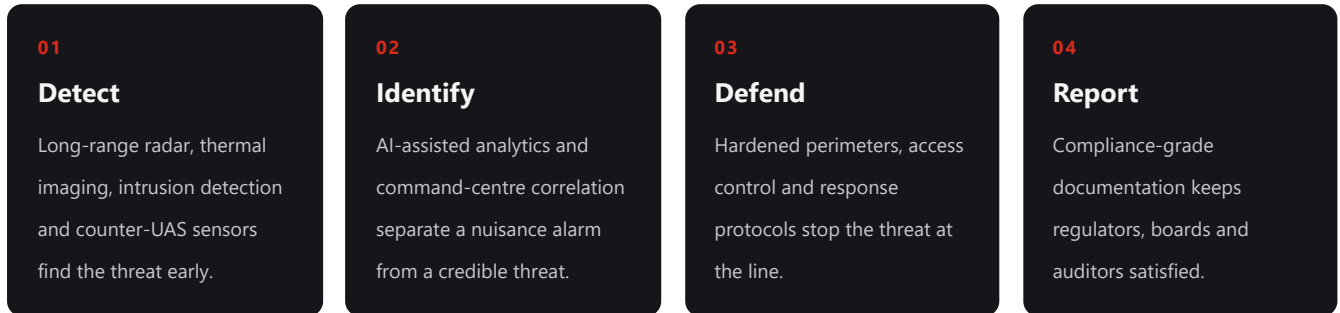
Structured cabling, extra-low-voltage systems and data-centre infrastructure monitoring — engineered and commissioned as one integrated layer.

TIA-942 · HCIS · UPTIME INSTITUTE PRACTICE

03 · DELIVERY MODEL

One disciplined loop, from detection to audit evidence.

Every engagement runs the same resilience framework, whether the scope is a single control room or a multi-site security program.



HCIS Stage 3 & 4 lifecycle

01	02	03	04	05
Concept & classification support	Detailed security design	Supply & installation	Testing & commissioning	Revalidation & maintenance

Self-delivery

Lantern does not subcontract installation. Our engineers, our commissioning and our warranty mean one accountable party from design through handover — and a maintenance relationship measured in decades.

Quality & safety

Quality planning, inspection and test plans, and documented handover packs are standard on every project. Our integrated management system is certified to ISO 9001, ISO 45001 and ISO 14001, and our site record exceeds 10 million manhours without a lost-time incident.

Compliance as an output

We engineer for the audit, not only for the commissioning date: control-room procedures, as-built documentation, test evidence and revalidation support are part of the scope. For OT environments, the same discipline covers ECC-2 and NCA OT Controls evidence.

Lifecycle support

Managed-services contracts pair preventive maintenance with spare-parts management, guaranteed response and surveillance readiness reporting — so systems stay online and HCIS revalidation never arrives unprepared.

04 · SELECTED EXPERIENCE

Delivered inside the Kingdom's largest programs.

A representative selection from more than 100 delivered projects.

CLIENT	SCOPE	LOCATION	STATUS
Saudi Aramco	Detailed security-system design for a major unconventional gas development — perimeter intrusion detection, surveillance, access control, command-centre integration	Eastern Province	Ongoing
Saudi Aramco	HCIS security delivery for a Class 1 offshore incremental program — intrusion detection, CCTV, access control	Offshore	2022–2023
NEOM (via Air Products)	HCIS security system EPC for the Green Hydrogen Elements project — design, supply, installation, commissioning	Tabuk Province	Ongoing
ACWA Power	HCIS Stage 3/4 security across the solar portfolio (Shuaibah 3, Layla 97 MW, Ar Rass/Noor), plus radio communications	Kingdom-wide	Ongoing
SWPC / WTCO	Security systems across six water projects: Riyadh Southern Ring, Juranah, Shuaibah 3 IWP, Yanbu 4, Taiba 1 & 2, Rabigh 4	Riyadh · Yanbu · Taiba · Rabigh	Ongoing
Saudi Electricity Company	Physical-security systems for the PP12 CCGT expansion — perimeter protection, access control, surveillance	Eastern Province	Delivered
Al Khafji Joint Operations	16-year, 11-program partnership: TETRA radio, dispatch, biometric access control and lifecycle maintenance	Al Khafji	16-year relationship
KFUPM	2,500-location IP CCTV system across academic, residential and research zones	Dhahran	Delivered
Al Khorayef (ALMC Yanbu)	HCIS Class 3 physical security for the Yanbu lube-oil manufacturing plant	Yanbu	Delivered

Project references, client contacts and full scope statements are available under NDA on request. Additional delivered experience includes port and logistics perimeter security, government facilities, and aviation access-control programs.

05 · PRE-QUALIFICATION SUMMARY

The essentials, for procurement review.

Legal entity	Lantern Systems Company	Core disciplines	6 integrated lines
Commercial registration	2051023990	Delivery model	Self-delivered
Unified National Number	7001873822	Coverage	Kingdom-wide
Established	May 2000	Track record	100+ projects
Headquarters	Al Khobar, KSA	Safety record	10M+ LTI-free manhours
HCIS capability	Stage 3 & Stage 4	Longest relationship	16 years (KJO)
Quality system	ISO 9001:2015	Data protection	PDPL-aligned
Safety system	ISO 45001:2018	Languages	English · Arabic
Environmental system	ISO 14001:2015	PQQ pack	Available on request

TALK TO AN ENGINEER

Start with the requirement — not a sales script.

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This capability statement is a summary for pre-qualification. Technical scope, commercial terms and project-specific commitments are agreed in the contract.
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