



AERODROME

Airside Construction & Maintenance Solutions

ICAD is a leading global technology contractor and integrator, specialized in delivering cutting-edge services from MEP and construction to aviation and smart city solutions in Airports, Iconic and Critical projects.



Iconic



Critical

Aerodrome, a division of ICAD, is a leading provider of aviation services dedicated to enhancing Airside Construction and Maintenance, and ATC solutions.



Pavement & AGL Construction



Air Navigation Solutions



UTM (Drone Management)



Pavement & AGL Maintenance



FOD Management



Wildlife Control



MISSION

"Delivering innovative, reliable aerodrome solutions focused on efficiency, customer experience, advanced technology and seamless integration."



VISION

"Becoming a global leader in aerodrome solutions, driving sustainable technological advancements for smart organizations."



STRATEGY

"Forging strategic partnerships, delivering high-end aerodrome solutions and leveraging a diverse team of experts to drive excellence globally."

CORE VALUES

Innovation

Sustainability

Customer Centricity

Diversity & Inclusion

Integrity & Ethical Responsibility

Safety

Teamwork

Airside Construction Pavement/Helipad Construction



Planning & Design



Preparation



Material Application

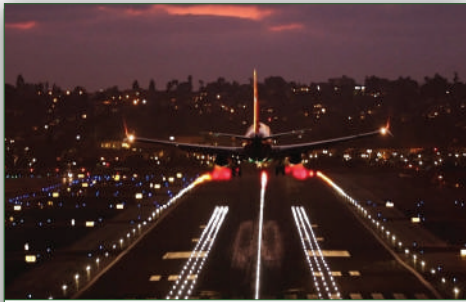


Finishing



Quality Control

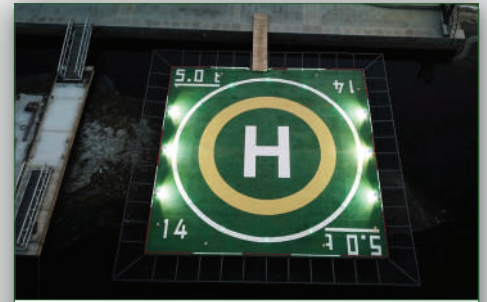
AGL Construction



Airfield Ground Lighting (AGL)



Airport Lighting Control & Monitoring System



Helipad

There are four main elements that comprise the character of the complete airport lighting systems



Configuration



Color



Candelas and Coverage

We Provide All Types of AGL Solutions Conventional AGL Systems



LED Inset
Threshold Light



LED Inset
Threshold/End Light



LED Inset
Runway Edge Light



LED Elevated
Taxiway Edge Light



LED Inset
Touchdown Zone Light



LED Inset Runway
Centerline and Rapid Exit
Taxiway Indicator Light
(R.E.T.I.L.)



LED Elevated
Runway Edge and
Threshold/End Light



Constant
Current Regulator

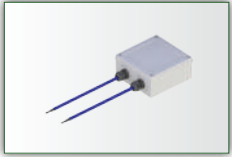


Precision Approach
Path Indicator



LED Elevated Approach
Flashing Light (SFL)

CEDD Solutions



**CEDD®
Circuit Terminator**



**CEDD®
Master Configuration**



**CEDD®
BaseStation**



**CEDD®
Twisted Pair Cable**



**Inset CEDDR
Fixtures 8-Inch**



Cable Extension Kit



**12"/" Adapter
Ring for Light Base**




8-Inch Shallow Base

Visual Docking Guidance Systems (VDGS)


A technology used at airports to help pilots park aircraft accurately at the gate. It provides visual cues, often through a series of lights or displays, to guide pilots into the correct parking position. The system helps ensure that the aircraft is aligned properly with the gate and docking infrastructure.s.




Airside Maintenance Pavement Maintenance




Cleaning



Marking



Measurement Test



Asphalt Repair



Surface Conservation




Concrete Repair

AGL Maintenance




Visual Inspection




Preventive Maintenance



Corrective Maintenance




Photometric Testing



Repair



Concrete Repair



Computer Software (ALCMS)

ATC Solutions

CNS - Communication Navigation and Surveillance (Air Navigation Solutions)



Surveillance Systems



Communications Systems



Meteorological Systems



Navigation Systems



Recording



Drone Management (UTM)



Simulators



Airspace Design



Radar Detection Solution



Virtual Tower

TEAM SUMMARY

Human Capital



370+

Nationalities



14+

Directors



3+

Managers



27+

Head Office Team



15+

Engineers



76+

Project Professionals



249+

VALUE PROPOSITION

EXTERNAL STAKEHOLDERS' VALUE PROPOSITION

- ◆ Enhanced Efficiency
- ◆ Improved Passenger Experience
- ◆ Comprehensive Security
- ◆ Future-Proof Solutions
- ◆ Retail Optimization

COMMUNITY VALUE PROPOSITION

- ◆ Student Internship Program
- ◆ Women Empowerment Initiatives
- ◆ Entrepreneurial Initiatives
- ◆ Community Engagement
- ◆ Job Creation and Economic Growth
- ◆ Sustainability Initiatives

INTERNAL STAKEHOLDERS' VALUE PROPOSITION

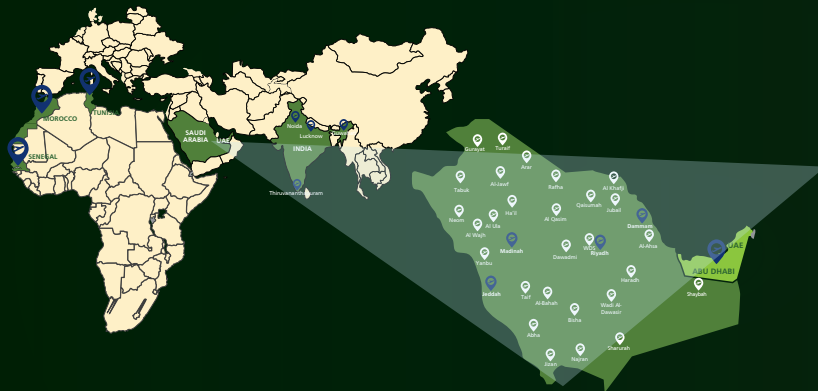
- ◆ Professional Growth
- ◆ Collaborative Culture
- ◆ Impactful Work
- ◆ Supportive Work Environment
- ◆ Global Opportunities

CERTIFICATIONS

- ✓ Saudi Ministry of Municipal & Rural Affairs
- ✓ Saudi MOI - High Commission for Industrial Security: Fire Protection Systems
- ✓ Saudi MOI - High Commission for Industrial Security: Security Systems
- ✓ NATO ICAD NCAGE #- SJMV#
- ✓ ISO 9001:2015
- ✓ ISO 14001:2015
- ✓ Technology Contractor – Class 1
- ✓ Construction Contractor – Class 1
- ✓ ARAMCO
- ✓ ISO 45001:2018
- ✓ ISO 27001:2022



KEY REFERENCES



ICAD has worked across **49** Airports & Air Navigation Locations in the Middle East, Africa & India

Aviation References 120+ 	Clients 25+ 	Air Navigation Locations 10+ 	Airports 39+ 
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KEY CLIENTS





Arabic Version
النسخة العربية



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