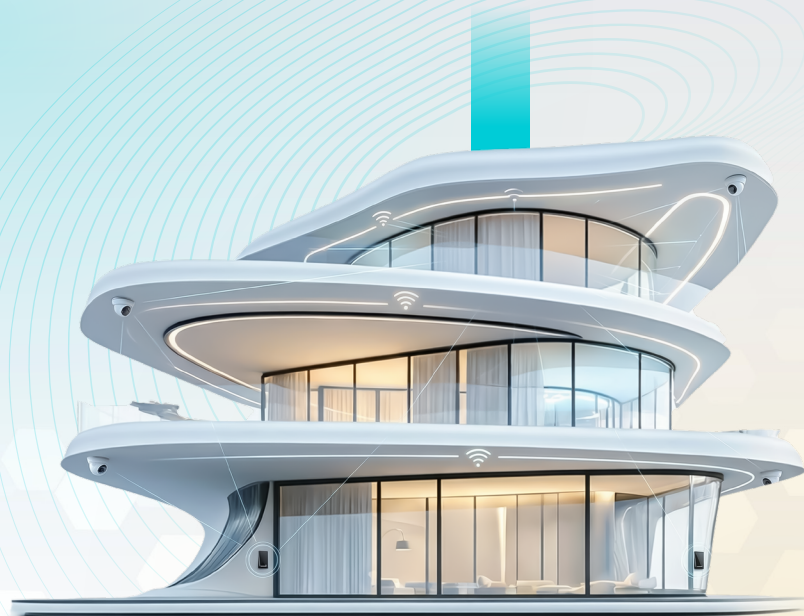


Company Profile

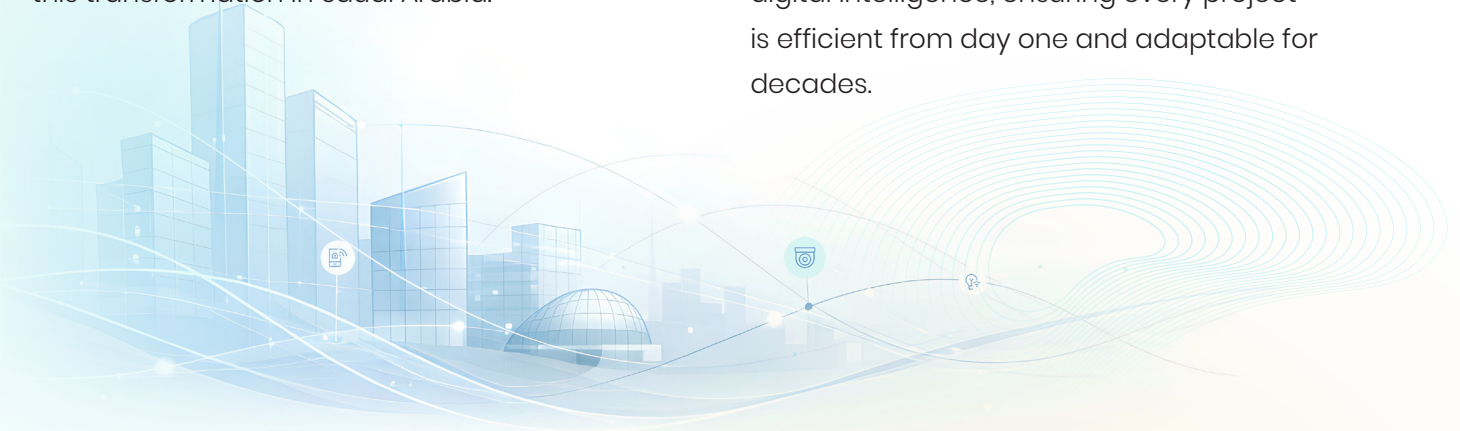


Executive Summary

The Technology-Driven Experience

Buildings today are no longer just static structures; they are living ecosystems defined by how effectively technology supports human activity. Since 2010, Automated Buildings Company (ABC) has been at the forefront of this transformation in Saudi Arabia.

We deliver technology-integrated environments where energy efficiency, safety, and connectivity are not secondary additions, but the very foundation of the build. We bridge the gap between physical architecture and digital intelligence, ensuring every project is efficient from day one and adaptable for decades.



Company Overview

Automated Buildings Company (ABC) is a premier multidisciplinary systems integrator and specialist contractor. We provide a single point of accountability for the full project lifecycle—from blueprint and design coordination to execution, HCIS-compliant commissioning, and 24/7 support.

Our approach eliminates the “vendor fragmentation” that often delays modern construction. By housing Smart Automation,

ELV Security, ICT Infrastructure, and Civil Works under one roof, we guarantee that systems “talk” to each other, reducing operational friction and maximizing ROI for our partners.



WHO WE ARE



Our Vision

To be the leading force in Saudi Arabia's built environment, directly supporting Vision 2030 by transforming how the Kingdom's infrastructure operates through smart technology and engineering excellence.



Our Mission

To deliver unified, future-ready infrastructure that enhances safety and efficiency. We simplify complex technology into intuitive systems, ensuring every project delivers long-term value.



The ABC Advantage

Why We Lead



Unified Accountability

We eliminate the gap between the technology provider and the civil contractor.



Modular Scalability

We design “future-proof” systems that allow for software and hardware upgrades without tearing down walls.



Lifecycle Commitment

We don’t just “install and leave.” We partner with you through the entire operational life of the building.



Local Expertise, Global Standards

Deep knowledge of the Saudi market combined with international best practices (KNX, LEED, HCIS).

Core Capabilities

01 Smart Automation & Building Intelligence

We transform buildings into responsive environments. Our systems learn occupant patterns to optimize energy and comfort.



KNX-Based Platforms

Utilizing the global gold standard for interoperable, stable automation.



Intelligent Room Control

One-touch "Scene" activation for lighting, climate, and media via touch panels or voice.



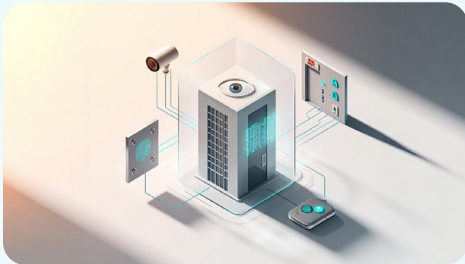
BMS & AI Analytics

Centralized Building Management Systems (BMS) that use AI to identify waste and predict maintenance needs before failures occur.

Core Capabilities & Solutions

02 Security & Life Safety (ELV)

Protection is non-negotiable. We deliver coordinated Extra-Low Voltage (ELV) systems that meet the Kingdom's most rigorous security demands.



AI Surveillance

Real-time video analytics for incident detection and situational awareness.



Access Control

Biometric, mobile-credential, and secure-card entry management.



Fire & Life Safety

HCIS-compliant fire detection and rapid-response alarm integration.

Core Capabilities & Solutions

03 Connectivity & Audio-Visual Systems

We build the high-speed backbone that drives modern collaboration.



Wireless Solutions

High-density Wi-Fi coverage designed for seamless roaming and zero dead zones.



Professional AV

"Plug-and-Play" meeting rooms, high-performance display systems, and unified conferencing.



FTTH Infrastructure

Certified Fiber-to-the-Home and robust internal network distribution.

Core Capabilities & Solutions

04 Construction & Civil Engineering

Our dedicated construction branch ensures the physical foundation matches the technological sophistication of the project.



Structural & General Works

Disciplined execution of foundations, masonry, and structural elements.



Architectural Fit-out

Premium interior and exterior finishes (ceilings, flooring, façades) that elevate the building's aesthetic.



Infrastructure Coordination

Expert installation of conduits, power distribution, and earthing systems specifically designed to house smart technology.

Sustainable Landscaping & Irrigation

We create outdoor environments that are as smart as our interiors.

Our landscaping solutions focus on **Water-Wise Irrigation** and modern planting techniques that enhance building value while minimizing environmental impact, aligning with the Saudi Green Initiative.



Ongoing Support: Beyond Handover

The true test of a building begins after the ribbon-cutting.

ABC ensures stability through:



Preventive Maintenance

Scheduled health checks to extend equipment life.



Responsive Support

Rapid-response technical teams to resolve issues with minimal impact on operations.



System Optimization

Periodic reviews to adjust system logic based on actual building usage patterns.

Sector Specialization



Residential

High-end smart homes and secure communities



Commercial & Hospitality

Enhancing guest experience and reducing hotel operational costs.



Infrastructure

Robust, large-scale technology for utilities and Smart City developments.



Healthcare

100% reliable systems for critical medical environments.



ABC in Numbers



+15

Years in
Operation



+200

Projects
Delivered



+75,000

Installed Control
Points / Devices



~25%

Energy Savings
Percentage



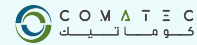
+15

Integrated
Technologies

Technology Partners



Project Partners



End Users

Hospitals



Hotels



Aswar Hotel Suites Riyadh



Appartments



قصر الحنين
للشقق المفروشة

Airport



Education



Banking



Commercial Buildings



Faisalya Tower



Proven Excellence

Our track record includes landmark projects across the Kingdom, ranging from luxury private villas to critical healthcare infrastructure and commercial hubs.

View our full Project Portfolio

[Project Portfolio](#)